BRITISH JOURNAL OF RHEUMATOLOGY – GENERAL INDEX – VOLUME 40

E = Editorial; L = Letter to the Editor

AARVAK T *see* Shadidi KR
ABBAS D *see* Madan S
ABBS I *see* Godfrey T
Abdominal aortic aneurysm with lumbar vertebral erosion in Behçet's disease revealed by low back pain: a case report and review of the literature. (L) 472
ABELES M *see* Furst DE
ABOUZAHIR A *see* El Maghraoui A
Acalculous cholecystitis and cardiac tamponade in a patient with drug-induced lupus. Acute. (L) 709
Acquired hypophosphataemic osteomalacia: the perils of missed a diagnosis. A severe case of. (L) 707
Acromioclavicular cyst and 'porcupine shoulder' in gout. (L) 1320
ADEBAJO AO *see* Webb LH
Adhesion molecule expression. Successful treatment of rheumatoid arthritis is associated with a reduction in synovial membrane cytokines and cell. 965
Adrenal haematoma in Henoch-Schönlein purpura. (L) 717
ADYEL F-Z *see* Hadj Kacem H
Age of onset of rheumatoid arthritis (RA) in individuals with sporadic and familial RA. The influence of current cigarette smoking on the. (L) 1068, (L) 1069
AGHER R *see* Mahr A
AHERN M *see* Pettit AR
AHERN MJ *see* Smith MD
AHMED S, IHARA K, KANEMITSU S, NAKASHIMA H, OTSUKA T, TSUZAKA K, TAKEUCHI T, HARA T. Association of CTLA-4 but not CD28 gene polymorphisms with systemic lupus erythematosus in the Japanese population. 662
AMED S *see also* Harari OA
AHO K *see* Myllykangas-Luosujärvi R; Säilä H
AIDS. Poncet's disease in a patient with. (L) 346
AKAY M *see* Korkmaz C
AKIYA K *see* Nishikai M
AKOGLU T *see* Tokay S
AKSU K, TURGAN N, OKSEL F, KESER G, ÖZMEN D, KITAPÇIOĞLU G, GÜMÜŞDIŞ G, BAYINDIR O, DOĞANAVŞARGIL E. Hyperhomocysteinaemia in Behçet's disease. 687
AKTUĞLU Y *see* Pamuk GE
AL-ALLAF AW, KHAN F, MORELAND J, BELCH JJF, PULLAR T. Investigation of cutaneous microvascular activity and flare response in patients with fibromyalgia syndrome. 1097
AL-ALLAF AW, SANDERS PA, OGSTON SA, MARKS JS. A case-control study examining the role of physical trauma in the onset of rheumatoid arthritis. 262
AL-EID W *see* Al-Mayouf SM
AL-MAYOUF SM, AL-EID W, BAHABRI S, AL-MOFADA S. Interstitial pneumonitis and air leakage in juvenile dermatomyositis. 588
AL-MOFADA S *see* Al-Mayouf SM
AL-SAFFAR Z *see* Chan ATY
ALARCON-SEGOVIA D, DRENKARD C, VILLA AR. Survival of Mexican patients with systemic lupus erythematosus. (L) 228
ALBRICH H, FEUERBACH S, KASPRZAK P, GLÜCK T, SCHÖLMERICH J, MÜLLER-LADNER U. Three-dimensional computed tomography for visualization of carotid bypasses in Takayasu arteritis. (L) 235
ALGRA A *see* de Nijs RNJ
ALIJOTAS J *see* Solans R
ALLANORE Y, BORDERIE D, HILLIQUIN P, HERNVANN A, LEVACHER M, LEMARÉCHAL H, EKINDJIAN OG, KAHAN A. Low levels of nitric oxide (NO) in systemic sclerosis: inducible NO synthase production is decreased in cultured peripheral blood monocyte-macrophage cells. 1089
ALLARD S *see* Sharpe L
ALNOT JY *see* Lefevre-Colau MM
ALSTERGREN P *see* Nordahl S
ALTIPARMAK MR *see* Melikoğlu M
ALVADO G *see* Legangneux E
ALVARADO DE LA BARRERA C *see* Pacheco-Tena C
AMBROŽIČ A *see* Avčin T
AMENGUAL O *see* Caliz R
AMER H, SWAN A, DIEPPE P. The utilization of synovial fluid analysis in the UK. 1060
American College of Rheumatology systemic sclerosis trial guidelines on the nature of systemic sclerosis patients entering a clinical trial. Effects of the. 615
AMES PRJ, STEUER A, PAP A, DENMAN AM. Thrombosis in Behçet's disease: a retrospective survey from a single UK centre. 652
AMIEVA RI *see* Pacheco-Tena C
AMOR-DORADO JC *see* Garcia-Portua C
AMOS N *see* Lawson TM
Amyloidosis
in Behçet's disease. A reappraisal of. 212
in a series of 964 Portuguese rheumatoid arthritis patients: comment on the article by Myllykangas-Luosujärvi *et al.*, (L) 944, (L) 945
ANA and anti-dsDNA antibodies for flares in SLE. The predicitive value of. (L) 1422
Anaemia of systemic lupus erythematosus. Decreased serum erythropoietin and its relation to anti-erythropoietin antibodies in. 424
Analgesics. Re: NSAIDS and simple. (L) 945
ANDERSON N *see* McGarry F
ANDO S *see* Nawata M
ANDONEGUI J *see* Cuende E
ANDRÉ MH *see* Girard T
ANDRÉS E, GOICHOT B, PERRIN A-E, VINZIO S, DEMANGEAT C, SCHLIENGER J-L. Sjögren's syndrome: a potential new aetiology of mild cobalamin deficiency. (L) 1196
ANDREWS B *see* Furst DE
ANIC B *see* Swaak AJG
Ankle brachial pressure index in systemic sclerosis: influence of disease subtype and anticentromere antibody. 1102
Ankylosing spondylitis
bone density, ultrasound measurements and body composition in early. 882
correlation between the immune responses to collagen type I, III, IV and V and *Klebsiella pneumoniae* in patients with Crohn's disease and. 15
a polymorphism within the interleukin 1 receptor antagonist (IL-1Ra) gene is associated with. 1359
Anti-β_2 glycoprotein I antibodies in sera of 61 apparently healthy children at regular preventive visits. Anticardiolipin and. 565
Anti-cytokine therapy in rheumatoid arthritis. WHO Collaborating Centre consensus meeting on. 699
Anti-fibrillarin antibodies in systemic sclerosis. 1157
Anti-oestrogens, non-steroidal, inhibit the differentiation of synovial macrophages into dendritic cells. 185
Anti-Ro antibodies, maternal. A normal ECG at birth does not exclude significant congenital cardiac conduction disease associated with. 939
Anti-thymocyte globulin
plus mycophenolate mofetil in recent-onset diffuse scleroderma. 84
in scleroderma. (L) 1192
Anti-TNF therapy, how many patients are eligible for, in the UK?. (L) 1416
Anti-topoisomerase I antibody levels determined by ELISA in systemic sclerosis. Clinical significance of. 1135
Antibodies
against β_2-GP1 and cardiolipin in patients with systemic lupus erythematosus and primary antiphospholipid syndrome, and their clinical associations. IgG subclass distribution of. 1026
against oxidized low-density lipoproteins in systemic sclerosis. 401
in anaemia of systemic lupus erythematosus. Decreased serum erythropoietin and its relation to anti-erythropoietin. 424
to food antigens. A vegan diet free of gluten improves the signs and symptoms of rheumatoid arthritis: the effects on arthritis correlate with a reduction in. 1175
Antibody design, and improving serotherapy with monoclonal antibodies. From bench to bedside: discovering rules for. 724
Anticardiolipin and anti-β_2 glycoprotein I antibodies in sera of 61 apparently healthy children at regular preventive visits. 565
Anticardiolipin antibodies in Behçet's disease: a reassessment. 192
Anticentromere antibody. Isolated digital infarction associated with. (L) 355
Antineutrophil cytoplasmic antibodies (ANCA)
are they a marker predictive of relapse in Wegener's granulomatosis? A prospective study. 147
prevalence and spectrum of rheumatic diseases associated with proteinase 3-antineutrophil cytoplasmic antibodies (ANCA) and myeloperoxidase-. 178
Antiphospholipid antibodies. Haemophagocytic syndrome in a antiphospholipid syndrome patients with. (L) 828
Antiphospholipid syndrome
antiphospholipid syndrome secondary to systemic lupus erythematosus (SLE) and SLE alone. Comparison of renal disease severity and outcome in patients with primary. 863
haplotype analysis in 83 Caucasoid patients. HLA class II gene polymorphisms in. 31
in systemic sclerosis. (L) 111
Antiphospholipid syndrome, primary. IgG subclass distribution of antibodies against β_2-GP1 and cardiolipin in patients with systemic lupus erythematosus and, and their clinical associations. 1026

ANTONEN J *see* Hulkkonen J
AOKI H *see* Suzuki Y
Apoptosis
of Jurkat T cells in culture. Monoclonal antibodies against human ribosomal P proteins penetrate into living cells and cause, 750
of normal human polymorphonuclear neutrophils. Monoclonal anti-double stranded DNA antibody is a leucocyte-binding protein to up-regulate interleukin-8 gene expression and elicit, 851
APPELBOOM T *see* Emery P
ARAL O *see* Gül A
ARCHANE MI *see* El Maghraoui A
ARDICOGLU O *see* Kamanli A
ARINGER M, STUMMVOLL GH, STEINER G, KÖLLER M, STEINER CW, HÖFLER E, HIESBERGER H, SMOLEN JS, GRANINGER WB. Serum interleukin-15 is elevated in systemic lupus erythematosus, 876
ARMADANS L *see* Solans R
ARNOLDI C *see* Gerloni V
Arteritis
giant cell, is more prevalent in urban than in rural populations, (L) 1193
Takayasu, three-dimensional computed tomography for visualization of carotid bypasses in, (L) 235
temporal
fever and dry cough in a patient with a prosthetic heart valve. An interesting presentation of, (L) 714
survival in polymyalgia rheumatica and,: a study of 398 cases and matched population controls, 1238
Arthritic joint diseases. Increased expression of the blood group-related Lewis Y antigen on synovial fluid granulocytes of patients with, 1033
Arthritic temporomandibular joint, radiographic signs of bone destruction in, with special reference to markers of disease activity. A longitudinal study, 691
Arthritis
adjuvant. The κ-opioid agonist, asimadoline, alters cytokine gene expression in, 1013
amelioration of rat antigen-induced, by liposomally conjugated methotrexate is accompanied by down-regulation of cytokine mRNA expression, 375
in children. British Paediatric Rheumatology Group News: Management guidelines for arthritis, 1308, 1309
familial erosive, associated with seroreactivity to human intracisternal retroviral particle type I (HIAP-I), (L) 227
patients. High *in vivo* expression of interleukin-17 receptor in synovial endothelial cells and chondrocytes from, 522
peripheral, the prevalence and incidence of, in patients with inflammatory bowel disease, a prospective population-based study (IBSEN), 1256
prolonged, associated with Sindbis-related (Pogosta) virus infection, (L) 1319
therapy: a better time, a better day, (E) 603
very early, autoantibodies to the 27 C-terminal amino acids of calpastatin are detected in a restricted set of connective tissue diseases and may be useful for diagnosis of rheumatoid arthritis in community cases of, 1126
wolf in sheep's clothing? Extra domain-positive fibronectins in, (E) 721
Arthroplasty. Physical exercise and risk of severe knee osteoarthritis requiring, 432
Arthroscopic subacromial surgery in inflammatory arthritis of the shoulder, 384
Articular cartilage
the relationship of the compressive modulus of, with its deformation response to cyclic loading: does cartilage optimize its modulus so as to minimize the strains arising in it due to the prevalent loading regime?, 274
under tensile cyclic load. Mechanical behaviour of, 1337
ARTLETT CM, MILLER FW, RIDER LG. Persistent maternally derived peripheral microchimerism is associated with the juvenile idiopathic inflammatory myopathies, 1279
ARUMANAYAGAM M *see* Tam LS
ASANO Y *see* Yamane K
Asimadoline, the κ-opioid agonist, alters cytokine gene expression in adjuvant arthritis, 1013
ASMUSSEN K *see* Bowman SJ
ASMUSSEN KH, BOWMAN SJ. Outcome measures in Sjögren's syndrome, (E) 1085
ASSMANN G *see* Schotte H
Association
of CTLA-4 but not CD28 gene polymorphisms with systemic lupus erythematosus in the Japanese population, 662
and linkage disequilibrium between a novel polymorphism in the transforming growth factor β gene and hip bone mineral density: a study of female twins. Evidence of, 48
ATKINS GJ *see* Haynes DR
ATSUMI T *see* Caliz R
AU V *see* Pettit AR; Smith MD
AULELEY G-R, DUCHE A, DRAPE J-L, DOUGADOS M, RAVAUD P. Measurement of joint space width in hip osteoporosis: influence of joint positioning and radiographic procedure, 414
Autoantibodies
to the 27 C-terminal amino acids of calpastatin are detected in a restricted set of connective tissue diseases and may be useful for diagnosis of rheumatoid arthritis in community cases of very early arthritis, 1126
to a 68/48 kDa protein in chronic fatigue syndrome and primary fibromyalgia: a possible marker for hypersomnia and cognitive disorders, 806
Autoantibody profiles, nephritis-associated serum, in patients with systemic lupus erythematosus, an analysis of clinical disease activity and,: a cross-sectional study, 1405
Autoimmune cholangitis. Juvenile idiopathic arthritis associated with autoimmune thyroid disorders and, 942
Autoimmune diseases. Intravenous immunoglobulin application following immunoadsorption: benefit or risk in patients with, 513
Autoimmune hepatitis and systemic sclerosis: a new overlap syndrome?, 102
Autoimmune neutropenia, thrombocytopenia and Coombs positivity in a patient with primary Sjögren's syndrome, (L) 948
Autoimmune thyroid disorders and autoimmune cholangitis. Juvenile idiopathic arthritis associated with, 942
Autologous stem cell transplantation for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the $CD45RO^+$ to RA^+ phenotype, 1299
AUZARY C, DU BOUTIN LTH, WECHSLER B, CHOLLET P, PIETTE JC. Disseminated nocardiosis presenting as a flare of Behçet's disease, (L) 949
AVČIN T, AMBROŽIČ A, KUHAR M, KVEDER T, ROZMAN B. Anticardiolipin and anti-β_2 glycoprotein I antibodies in sera of 61 apparently healthy children at regular preventive visits, 565
AWAYA Y *see* Maeda H
AXFORD JS *see* Pool AJ
AYADI H *see* Hadj Kacem H
Azathioprine toxicity mimicking a relapse of Wegener's granulomatosis, (L) 831

β_2-GP1 and cardiolipin in patients with systemic lupus erythematosus and primary antiphospholipid syndrome. IgG subclass distribution of antibodies against, and their clinical associations, 1026
B19, human parvovirus, infection in patients with systemic lupus erythematosus, 152
B cell, autologous stem cell transplantation for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the T- and, repertoires, and evidence for reversion from the $CD45RO^+$ to RA^+ phenotype, 1299
B lymphocytes. Sustained improvement in rheumatoid arthritis following a protocol designed to deplete, 205
BABA H *see* Wada M
Back pain
a case of post-coital. Sacral insufficiency fracture, (L) 1065
see also Low back pain
BACON PA *see* Wilson AS
Bacterial DNA in synovial fluid cells of patients with juvenile onset spondyloarthropathies, 920
BADER-MEUNIER B *see* Stéphan JL
BAHABRI S *see* Al-Mayouf SM
BAHLOUL Z *see* Hadj Kacem H
BAIN GI *see* Haynes DR
BALADA E *see* Villarreal J
BAMMANN F *see* Kuemmerle-Deschner JB
BANK RA *see* Ronday HK
BANKEN L *see* Hemmings FJ
BANYAI S *see* Schmaldienst S
BARAK A *see* Leibovitch I
BARBER J, BUTLER RC, DAVIE MWJ, SEWRY CA. Hypoparathyroidism presenting as myopathy with raised creatine kinase, (L) 1417
BARBIERI L *see* Parodi A
BARBIN L *see* Spisani S
BARGY F *see* Lefevre-Colau MM
BARKER MK, SEEDHOM BB. The relationship of the compressive modulus of articular cartilage with its deformation response to cyclic loading: does cartilage optimize its modulus so as to minimize the strains arising in it due to the prevalent loading regime?, 274
BARNSLEY L *see* Hassett G
BARR W *see* Furst DE
BARRERA P *see* Radstake TRDJ
BARRETT J *see* Hewlett S

BARRETT JC *see* Kolettas E
BARUFFO A *see* La Montagna G
BAS S, MUZZIN P, FULPIUS T, BUCHS N, VISCHER TL. Indirect evidence of intra-articular immunoglobulin G synthesis in patients with *Chlamydia trachomatis* reactive arthritis, 801
BASSINGHAM D *see* Harley D
BASSO M *see* Filaci G
BATTEGAY M *see* Maclachlan D
BAYTNDIR O *see* Aksu K
BECQ-GIRAUDON B *see* Landron C
Behçet's disease
  abdominal aortic aneurysm with lumbar vertebral erosion in, revealed by low back pain: a case report and review of the literature, (L) 472
  amyloidosis in, a reappraisal of, 212
  anticardiolipin antibodies in, a reassessment, 192
  disseminated nocardiosis presenting as a flare of, (L) 949
  hyperhomocysteinaemia in, 687
  lack of association of *HLA-B*51* with a severe disease course in, 668
  recalcitrant orogenital ulceration of, treatment with infliximab, (L) 473
  systemic *Nocardia* infection in a patient with, (L) 597
  thrombosis in, a retrospective survey from a single UK centre, 652
  in UK children: clinical features and treatment including thalidomide, 933
BELCH JJF *see* Al-Allaf AW
BELL S *see* Weber A
Bell test and the hyperextension test, value of the, for diagnosis in sciatica associated with disc herniation: comparison with Lasègue's sign and the crossed Lasègue's sign, 460
BELLASTELLA A *see* La Montagna G
BELLUCCI G and SEEDHOM BB. Mechanical behaviour of articular cartilage under tensile cyclic load, 1337
BELT EA *see* Lehtinen JT
BEN SEDRINE W, RADICAN L, REGINSTER J-Y. On conducting burden-of-osteoporosis studies: a review of the core concepts and practical issues. A study carried out under the auspices of a WHO Collaborating Centre, 7
BEN-AMI H *see* Rozin A
BEN-CHETRIT E, SAGI M. Genetic counselling in familial Mediterranean fever: has the time come?, (E) 606
BENITEZ-BRITO R *see* Tiwana H
BENZIE IFF *see* Tam LS
BEPPU M *see* Suzuki Y
BERESFORD JN *see* Walsh S
BERGAMINI G *see* Pasquali Ronchetti I
BERTAZZOLO N *see* Punzi L
BERTOUCH JV *see* Katrib A
BEZZA A *see* El Maghraoui A
BHANJI A *see* Pyne D
BIJLSMA JWJ *see* de Nijs RNJ
BINYMIN K, COOPER RG. Late reactivation of spinal tuberculosis by low-dose methotrexate therapy in a patient with rheumatoid arthritis, (L) 341
BIONDI ML *see* Marasini B
BIRD H *see* Grahame R
BIRD HA *see* Reilly KA
BIRMINGHAM TB, KRAMER JF, KIRKLEY A, INGLIS JT, SPAULDING SJ, VANDERVOORT AA. Knee bracing for medial compartment osteoarthritis: effects on proprioception and postural control, 285
BIRRELL F, CROFT P, COOPER C, HOSIE G, MACFARLANE G, SILMAN A. Predicting radiographic hip osteoarthritis from range of movement, 506
BIYIKLI M *see* Yazici H
BIZZARO N, VILLALTA D. The predictive value of ANA and anti-dsDNA antibodies for flares in SLE, (L) 1422
BLACK A *see* Chrubasik S
BLACK CM *see* Cherkas LF; Coleiro B; MacGregor AJ; Stratton RJ; Tormey VJ
BLANN A *see* Coleiro B
BLEUMINK GS, ter BORG EJ, RAMSELAAR CG, STRICKER BHCh. Etanercept-induced subacute cutaneous lupus erythematosus, (L) 1317
Blood group-related Lewis Y antigen on synovial fluid granulocytes of patients with arthritic joint diseases. Increased expression of the, 1033
Body composition in early ankylosing spondylitis. Bone density, ultrasound measurements and, 882
BOERS M *see* Verhoeven AC
BOMBARDIERI S *see* Swaak AJG
Bone densitometry. Incidental detection of lumbar Paget's disease by, (L) 1424
Bone density, ultrasound measurements and body composition in early ankylosing spondylitis, 882
Bone destruction
  in the arthritic temporomandibular joint, radiographic signs of, with special reference to markers of disease activity. A longitudinal study, 691
  by rheumatoid synovium. Osteoclast-like cells in an *in vitro* model of, 673
Bone mineral density
  bone turnover, joint damage and, in early rheumatoid arthritis treated with combination therapy including high-dose prednisolone, 1231
  hip, evidence of association and linkage disequilibrium between a novel polymorphism in the transforming growth factor β gene and,: a study of female twins, 48
  in Marfan syndrome, (L) 358, (L) 359
  static alignment and dynamic load, relationship among, in patients with medial compartment knee osteoarthritis, 499
Bone morphogenic protein-2 (BMP-2), involvement of, in the pathological ossification process of the spinal ligament, 1163
Bone turnover, joint damage and bone mineral density in early rheumatoid arthritis treated with combination therapy including high-dose prednisolone, 1231
BONNEFOY M *see* Landron C
BOOTSMA H *see* van de Loosdrecht AA
BORALDI F *see* Pasquali Ronchetti I
BORDERIE D *see* Allanore Y
BOSCH JA *see* Solans R
BOWEN MA *see* Ramos-Casals M

BOWMAN SJ, PILLEMER S, JONSSON R, ASMUSSEN K, VITALI C, MANTHORPE R, SUTCLIFFE N. Revisiting Sjögren's syndrome in the new millennium: perspectives on assessment and outcome measures. Report of a workshop held on 23 March 2000 at Oxford, UK, 1180
BOWMAN SJ *see also* Asmussen KH; Douglas K
BRANNEMARK S *see* Hafström I
BREEDVELD FC *see* Emery P; Ronday HK; Vos K
BREKKE M, HJORTDAHL P, KVIEN TK. Self-efficacy and health status in rheumatoid arthritis: a two-year longitudinal observational study, 387
BRESNIHAN B *see* Cunnane G; Kane D
BREWIN CR *see* Sharpe L
BRIDGER S *see* Tiwana H
British Paediatric Rheumatology Group News, 563
  Management guidelines for arthritis in children, 1308, 1309
British Society for Rheumatology. A joint initiative for joint problems – how to manage demand. Royal College of General Practitioners and, (L) 833
BROOKS P, HOCHBERG M. Outcome measures and classification criteria for the rheumatic diseases. A compilation of data from OMERACT (Outcome Measures for Arthritis Clinical Trials), ILAR (International League of Associations for Rheumatology), regional leagues and other groups, 896
BROWN N, RHYS-DILLON CCG, MARTIN JC. Isolated digital infarction associated with anticentromere antibody, (L) 355
BRUCE IN, SILMAN AJ. The aetiology of psoriatic arthritis, (E) 363
BRUYN GAW *see* de Nijs RNJ
BÜCHI S *see* Stoll T
BUCHS N *see* Bas S
BUCKNALL RC *see* Chan ATY
BULGEN D *see* Lawson TM
BUNN CC *see* Tormey VJ
Burden-of-osteoporosis studies, on conducting,: a review of the core concepts and practical issues. A study carried out under the auspices of a WHO Collaborating Centre, 7
BURGE P *see* Williamson L
BURGOS-VARGAS R *see* Pacheco-Tena C
BURKE MJ *see* Vilches A
BURNET S, MAHADEVAN G, LEE A, RISCHMUELLER M. Sacral insufficiency fracture–a case of post-coital back pain, (L) 1065
BUSH KA, KIRKHAM BW, WALKER JS. The κ-opioid agonist, asimadoline, alters cytokine gene expression in adjuvant arthritis, 1013
BUTLER RC *see* Barber J
BYRON M *see* Kirwan J

C-reactive protein (CRP), pyrexia and normal, in patients with systemic lupus erythematosus: always consider the possibility of infection in febrile patients with systemic lupus erythematosus regardless of CRP levels, (L) 349
Cabergoline, prolactin antagonist, control of unremitting rheumatoid arthritis by the, (L) 237
CAILLEUX N *see* Marie I
CALAMBRUN C *see* Stéphan JL
Calcific tendinitis mimicking acute sternoclavicular joint arthritis, (L) 1316
CALIZ R, ATSUMI T, KONDEATIS E, AMENGUAL O, KHAMASHTA MA, VAUGHAN RW, LANCHBURY JS, HUGHES GRV. HLA class II gene polymorphisms in antiphospholipid syndrome: haplotype analysis in 83 Caucasoid patients, 31
CALLENDER ME *see* Walsh SJ

Calpastatin, autoantibodies to the 27 C-terminal amino acids of, are detected in a restricted set of connective tissue diseases and may be useful for diagnosis of rheumatoid arthritis in community cases of very early arthritis, 1126
CALVO J *see* Ramos-Casals M
CAMBRIDGE G *see* Edwards JCW
CAMICIOTTOLI G *see* Trapani S
Campylobacter infection. Focal myositis due to, (L) 704
CANAVAN R *see* MacGregor AJ
CANÉ S *see* Honorati MC
CANHAO H *see* Fonseca JE
CANTALEJO M *see* Muñoz-Fernández S
CAO Y *see* Mendez EA
CAPELL HA *see* Hamilton JD; McEntegart A
Cardiac conduction disease, significant congenital, associated with maternal anti-Ro antibodies. A normal ECG at birth does not exclude, 939
Cardiac tamponade in a patient with drug-induced lupus. Acute acalculous cholecystitis and, (L) 709
Cardiolipin, antibodies against β_2-GP1 and, in patients with systemic lupus erythematosus and primary antiphospholipid syndrome, IgG subclass distribution of, and their clinical associations, 1026
Cardiovascular disease, rheumatoid arthritis and, may share similar risk factors, (L) 703, (L) 704
Cardiovascular involvement in systemic lupus erythematosus patients with non-specific chest complaints. The role of technetium-99m sestamibi myocardial perfusion single-photon emission computed tomography (SPECT) in the detection of, 1106
Cardiovascular risk factors, including thrombotic variables, in a population with rheumatoid arthritis, 640
CARIANI A *see* Spisani S
Carotoid bypasses in Takayasu arteritis. Three-dimensional computed tomography for visualization of, (L) 235
Carpal tunnel syndrome. Diagnosis of, (L) 595, (L) 596
CARROLL GJ, MA DT. Effective control of incomplete reactive arthritis with cyclosporin, (L) 945
CARRUTHERS DM *see* Wilson AS
CARSONS S. Extra domain-positive fibronectins in arthritis: wolf in sheep's clothing?, (E) 721
CARTER L *see* Cherkas LF
Cartilage
  does it optimize its modulus so as to minimize the strains arising in it due to the prevalent loading regime? The relationship of the compressive modulus of articular cartilage with its deformation response to cyclic loading:, 274
  mechanical behaviour of articular, under tensile cyclic load, 133
  ultrasonic measurement of thickness of human, *in situ* by Yao and Seedhom, comment on, (L) 829
Cartilage oligomeric matrix protein, cytokines, metalloproteinases, their inhibitors and,: relationship to radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study, 544
Cartilage proteoglycan degradation, human granzyme B mediates, and is expressed at the invasive front of the synovium in rheumatoid arthritis, 55
CASARI S *see* Marasini B
CATTEDDU I *see* Inoue K
(sCD5 and sCD6) in patients with primary Sjögren's syndrome. High circulating levels of soluble scavenger receptors, 1056
(CD32), FcγRIIa polymorphism in Spanish systemic lupus erythematosus patients. Mannose binding lectin and, 1009
CD45RO$^+$ to RA$^+$ phenotype. Autologous stem cell transplantation for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the, 1299
CD180(RP105) in rheumatic diseases, (L) 1315
Cell proliferation, increased, and associated expression of PDGFRβ causing hypercellularity in patella tendinosis, 256
Cell survival, chondrocyte phenotype and, are regulated by culture conditions and by specific cytokines through the expression of Sox-9 transcription factor, 1146
Central nervous system complications in two cases of juvenile onset dermatomyositis, 1293
Cerebrospinal fluid biogenic amine metabolites, plasma-rich platelet serotonin and [^{3}H]imipramine reuptake in the primary fibromyalgia syndrome, 290
CERVERA R *see* Ramos-Casals M
Cervical myelopathy, rheumatoid, factors predictive of subsequent deterioration in, 811
Cervical spine disorders, mortality associated with,: a population-based study of 1666 patients with rheumatoid arthritis who died in Finland in 1989, 123
Cervicobrachial pain that is treated conservatively. The association of the involvement of financial compensation with the outcome of, 552
CGAN B *see* Rolf CG
CHAMBERLAIN MA *see* Frank AO; Gilworth G; Tennant A
CHAMEAU A-M *see* Landron C
CHAN ATY, AL-SAFFAR Z, BUCKNALL RC. Thyroid disease in systemic lupus erythematosus and rheumatoid arthritis, (L) 353
CHARCOT, JEAN-MARTIN, ALFRED BARING GARROD. Nosology versus pathology, two approaches to rheumatic diseases illustrated by, 467
CHEHATA JC, HASSELL AB, CLARKE SA, MATTEY DL, JONES MA, JONES PW, DAWES PT. Mortality in rheumatoid arthritis: relationship to single and composite measures of disease activity, 447
Chemokines and matrix metalloproteinases in early rheumatoid arthritis. Expression of, 988
CHERIAN AM *see* Rose AR
CHERKAS LF, HOWELL K, CARTER L, BLACK CM, MACGREGOR AJ. The use of portable radiometry to assess Raynaud's phenomenon: a practical alternative to thermal imaging, 1384
CHESELDINE DC *see* Wilson AS
CHEVREL G, JENVRIN C, MCGREGOR B, MIOSSEC P. Renal type AA amyloidosis associated with rheumatoid arthritis: a cohort study showing improved survival on treatment with pulse cyclophosphamide, 821
Childhood. Benign joint hypermobility in, (E) 489
Childhood Myositis Heterogeneity Collaborative Study Group, 1279
Childhood periodic fever with hyperimmunoglobulinaemia D. Clinical and molecular variability in, 579
Children
  anticardiolipin and anti-β_2 glycoprotein I antibodies in sera of 61 apparently health, at regular preventive visits, 565
  Behçet's disease in UK, clinical features and treatment including thalidomide, 933
  British Paediatric Rheumatology Group News: Management guidelines for arthritis in, 1308, 1309
  with extended oligoarticular juvenile idiopathic arthritis. Hereditary predisposition to low interleukin-10 production in, 574
  measuring the function of, with juvenile arthritis, 1274
  reactive haemophagocytic syndrome in, with inflammatory disorders. A retrospective study of 24 patients, 1285
  time to take hypermobility seriously (in adults and), (E) 485
Chlamydia trachomatis reactive arthritis. Indirect evidence of intra-articular immunoglobulin G synthesis in patients with, 801
CHOI JH *see* Han CW
Cholesterol ratio as a potential risk factor for corticosteroid-induced osteonecrosis in rabbits. A high low-density lipoprotein cholestrol to high-density lipoprotein, 196
CHOLLET P *see* Auzary C
Chondrocyte phenotype and cell survival are regulated by culture conditions and by specific cytokines through the expression of Sox-9 transcription factor, 1146
Chondrocytes from arthritis patients. High *in vivo* expression of interleukin-17 receptor in synovial endothelial cells and, 522
Chromium-51 ethylenediamine tetraacetic acid glomerular filtration rate: a better predictor than glomerular filtration rate calculated by the Cockcroft–Gault formula for renal involvement in systemic lupus erythematosus patients, 324
Chronic fatigue syndrome and primary fibromyalgia, autoantibodies to a 68/48 kDa protein in,: a possible marker for hypersomnia and cognitive disorder, 806
Chronic widespread pain, risk factors for persistent,: a community-based study, 95
CHRUBASIK S, KÜNZEL O, MODEL A, CONDRADT C, BLACK A. Treatment of low back pain with a herbal or synthetic anti-rheumatic: a randomized controlled study. Willow bark extract for low back pain, 1388
CHUNG WY *see* Tam LS
CHUNG Y-L *see* Miller FW
Churg–Strauss syndrome: outcome and long-term follow-up of 32 patients, 763
CHWALINSKA-SADOWSKA H *see* Swaak AJG
CIFUENTES-ALVARADO M *see* Pacheco-Tena C
Cigarette smoking
  the influence of current, on the age of onset of rheumatoid arthritis (RA) in individuals with sporadic and familial RA, (L) 1068, (L) 1069
  and severity of rheumatoid arthritis, (L) 1426
CIKES N *see* Swaak AJG
CIMAZ R *see* Gerloni V
CLARKE AB *see* Chehata JC
CLARKE AE *see* Sutcliffe N
Classification criteria, outcome measures and, for the rheumatic diseases. A compilation of data from OMERACT (Outcome Measures for Arthritis Clinical Trials), ILAR (International League of Associations for Rheumatology), regional leagues and other groups, 896
CLEARY AG, SILLS JA, DAVIDSON JE, COHEN AM. Reflex sympathetic dystrophy, 590

CLEMENTS PJ *see* Furst DE
Clinical, radiological and synovial immunopathological responses, association of, to anti-rheumatic treatment in rheumatoid arthritis, 1243
Clinical trial. Effects of the American College of Rheumatology systemic sclerosis trial guidelines on the nature of systemic sclerosis patients entering a, 615
Cobalamin deficiency, mild. Sjögren's syndrome: a potential new aetiology of, (L) 1196
Cochin rheumatoid hand disability scale, responsiveness of the, after surgery, 843
COCKSHOTT Z *see* Hewlett S
COGGON D. Reply to Helliwell PS, Taylor WJ, (L) 716
COGHLAN J *see* MacGregor AJ
COHEN AM *see* Cleary AG
COHEN AP, McWilliams TG. Reply to Rothschild *et al*., (L) 707
Colchicine for the treatment of recurrent Henoch–Schönlein purpura in an adult, (L) 1430
COLEIRO B, MARSHALL SE, DENTON CP, HOWELL K, BLANN A, WELSH KI, BLACK CM. Treatment of Raynaud's phenomenon with the selective serotonin reuptake inhibitor fluoxetine, 1038
COLEMAN M *see* Smith MD
Collagen
  increased urinary pyridinoline cross-link compounds of, in patients with systemic sclerosis and Raynaud's phenomenon, 140
  type I, III, IV and V and *Klebsiella pneumoniae*, correlation between the immune responses to, in patients with Crohn's disease and ankylosing spondylitis, 15
Collagenase-selective inhibitor Trocade™, tolerability and pharmacokinetics of the, in patients with rheumatoid arthritis, 537
COLLIER D *see* Furst DE
Colour Doppler ultrasound of the nailbed: an objective tool for monitoring responses to vasodilatory treatment of connective tissue disorders?, (L) 954
Combined central retinal artery and vein occlusion in a patient with systemic lupus erythematosus, (L) 1195
Compartment syndrome, chronic exertional, of the forearms secondary to weight training, (L) 344
Compressive modulus of articular cartilage, the relationship of the, with its deformation response to cyclic loading: does cartilage optimize its modulus so as to minimize the strains arising in it due to the prevalent loading regime?, 274
Computed tomography findings in a patient with rheumatoid arthritis. Gold-induced pneumonitis:, (L) 712
CONAGHAN PG *see* Quinn MA
CONDRADT C *see* Chrubasik S
Congenital cardiac conduction disease, significant, associated with maternal anti-Ro antibodies. A normal ECG at birth does not exclude, 939
Connective tissue disease, undifferentiated, and primary biliary cirrhosis. Superficial calcinosis related to bleeding in a patien with, (L) 947
Connective tissue disorders, colour Doppler ultrasound of the nailbed: an objective tool for monitoring responses to vasodilatory treatment of?, (L) 954
Connective tissue panniculitis. Lipodystophy and, (L) 1070
Construct validity of the Disease Repercussions Profile in people with rheumatoid arthritis. Evidence for inadequate, 757
Consultant nurses in rheumatology: releasing the potential!, (E) 1325
Coombs positivity, autoimmune neutropenia, thrombocytosis and, in a patient with primary Sjögren's syndrome, (L) 948
COOPER C *see* Birrell F
COOPER R *see* Miller FW
COOPER RG *see* Binymin K
CORDIER JF *see* Girard T
Corticosteroid-induced osteonecrosis in rabbits. A high low-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratio as a potential risk factor for, 196
COSTA DIAS F *see* Fonseca JE
Costs, total, and predictors of costs in patients with systemic lupus erythematosus, 37
COURTNEY PA, PATTERSON RN, LEE RJE. Henoch–Schönlein purpura following meningitis C vaccination, (L) 345
COURTOIS H *see* Marie I
CRAWLEY E, KON S, WOO P. Hereditary predisposition to low interleukin-10 production in children with extended oligoarticular juvenile idiopathic arthritis, 574
Creatine kinase, raised. Hypoparathyroidism presenting as myopathy with, (L) 1417
CREED F *see* Dickens C
CREERAN D *see* McEntegart A
Cricoarytenoid joint involvement, bilateral, in rheumatoid arthritis: a case report, (L) 593
CROFT P *see* Birrell F; Jinks C
Crohn's disease and ankylosing spondylitis. Correlation between the immune responses to collagen type I, III, IV and V and *Klebsiella pneumoniae* in patients with, 15
CROSDALE D *see* Villarreal J
CROTTI TN *see* Haynes DR
CSERNOK E *see* Schönermarck U
CTLA-4, HLA-DQB1 CAR1 CAR2 and TNFa IR2 IR4 polymorphisms in Tunisian patients with rheumatoid arthritis and Sjögren's syndrome, 1370
CUADRADO MJ *see* Godfrey T
CUELLO C *see* Katrib A
CUENDE E, RUIZ MENA A, ANDONEGUI J, MINGUELA I, VEGA JC. Ocular involvement in Wegener's granulomatosis responding to intravenous cyclophosphamide, (L) 1066
CUNNANE G, MADIGAN A, MURPHY E, FITZGERALD O, BRESNIHAN B. The effects of treatment with interleukin-1 receptor antagonist on the inflamed synovial membrane in rheumatoid arthritis, 62
Cutaneous lupus erythematosus, subacute, etanercept-induced, (L) 1317
Cutaneous microvascular activity and flare response in patients with fibromyalgia syndrome. Investigation of, 1097
CUTOLO M *see* Filaci G
Cyclophosphamide
  intravenous, ocular involvement in Wegener's granulomatosis responding to, (L) 1066
  pulse, renal type AA amyloidosis associated with rheumatoid arthritis: a cohort study showing improved survival on treatment with, 821
Cyclosporin A
  effective control of incomplete reactive arthritis with, (L) 945
  efficacy and safety profile of, in the treatment of juvenile chronic (idiopathic) arthritis. Results of a 10-year prospective study, 907
  inhibition of neutrophil responses by, an insight into molecular mechanisms, 794
  long-term treatment of patients affected by systemic sclerosis with, (L) 1431
Cytokine(s)
  and cell adhesion molecule expression, synovial membrane, successful treatment of rheumatoid arthritis is associated with a reduction in, 965
  chondrocyte phenotype and cell survival are regulated by culture conditons and by specific, through the expression of Sox-9 transcription factor, 1146
  elevated serum levels in a rheumatoid arthritis patient with large granular lymphocyte syndrome, (L) 592
  gene expression in adjuvant arthritis. The κ-opioid agonist, asimadoline, alters, 1013
  and immunogenetic profiles in Japanese patients with adult Still's disease. Association with chronic articular disease, 1398
  metalloproteinases, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study, 544
  mRNA expression. Amelioration of rat antigen-induced arthritis by liposomally conjugated methotrexate is accompanied by down-regulation of, 375
  pattern after stress exposure. Systemic lupus erythematosus and rheumatoid arthritis patients differ from healthy controls in their, 868
  play an aetiopathogenetic role in fibromyalgia: a hypothesis and pilot study, 743
  see also Inflammatory cytokine(s)
CZIRJÁK L *see* Ištok R

D'AMICO E *see* De Santis D; Palazzi C
DAN P *see* Nitzan DW
DANDA D *see* Rose AR
DANKO K *see* Miller FW
DANNECKER GE *see* Kuemmerle-Deschner JB
DAS SK *see* Ramakrishnan S
DAVAR J *see* MacGregor AJ
DAVIDSON JE *see* Cleary AG; Dawson JK
DAVIE MWJ *see* Barber J
DAVIES KA *see* Samarkos M
DAWES PT *see* Chehata JC; Jordan K
DAWSON JK, DAVIDSON JE. Focal myositis due to *Campylobacter* infection, (L) 704
DAWSON JK *see also* Earnshaw SM
DAYER J-M *see* also Roux-Lombard P
D'CRUZ D *see* also Kawsar M
DE JONG Z *see* also Tijhuis GJ
DE NIJS RNJ, JACOBS JWG, BIJLSMA JWJ, LEMS WF, LAAN RFJM, HOUBEN HHM, ter BORG EJ, HUISMAN AM, BRUYN GAW, van OIJEN PLM, WESTGEEST AAA, ALGRA A, HOFMAN DM. Prevalence of vertebral deformities and symptomatic vertebral fractures in corticosteroid treated patients with rheumatoid arthritis, 1375
DE ROOS JADM *see* also Ronday HK

De Santis D, Palazzi C, D'Amico E, Di Mascio DE, Pace-Palitti V, Petricca A. Acromioclavicular cyst and 'porcupine shoulder' in gout. (L) 1320
De Santis D *see* also Palazzi C
De Vries RRP *see* Vos K
Deesomchok U *see* Osiri M
Deighton C *see* Stevens KJ
Delamere JP *see* Erb N
Delmas PD *see* Gineyts E
Demangeat C *see* Andrès E
Denis P *see* Marie I
Denman AM. Anti-thymocyte globulin in scleroderma. (L) 1192
Denham AM *see also* Ames PRJ
Denton CP *see* Coleiro B; MacGregor AJ; Tormey VJ
Depression
in patients with rheumatoid arthritis. The burden of. (E) 1327
in systemic lupus erythematosus patients, prediction of, using SF-36 Mental Health scores. 695
Derchi L *see* Filaci G
Derfler K *see* Schmaldienst S
Dermatomyositis
juvenile, interstitial pneumonitis and air leakage in. 588
pneumomediastinum and subcutaneous emphysema associated with. (L) 476
DeSalvo KB *see* Mendez EA
Dessein PH, Stanwix AE, Moomal Z. Rheumatoid arthritis and cardiovascular disease may share similar risk factors. (L) 703
Dettke M, Pálfi G, Pursch E, Fischer MB, Loibner H. Increased expression of the blood group-related Lewis Y antigen on synovial fluid granulocytes of patients with arthritic joint diseases. 1033
Dexamethasone, high concentrations of, suppress the proliferation but not the differentiation or further maturation of human osteoblast precursors *in vitro*: relevance to glucocorticoid-induced osteoporosis. 74
Di Mascio DE *see* De Santis D
Dickens C and Creed F. The burden of depression in patients with rheumatoid arthritis. (E) 1327
Dieppe P. From protocols to principles, from guidelines to toolboxes: aids to good management of osteoarthritis. (E) 841
Dieppe P *see also* Amer H
Digital infarction, isolated, associated with anticentromere antibody. (L) 355
Dillon MJ *see* Kari JA
Direskeneli H *see* Tokay S
Disc herniation, lumbar scoliosis associated with a, in an adult. (L) 1427
Disease activity
analysis of clinical, and nephritis-associated serum autoantibody profiles in patients with systemic lupus erythematosus: a cross-sectional study. 1405
mortality in rheumatoid arthritis: relationship to single and composite measures of. 447
radiographic signs of bone destruction in the arthritic temporomandibular joint with special reference to markers of, a longitudinal study. 691
Disease outcome assessment, proposed preliminary core set measures for, in adult and juvenile idiopathic arthritis myopathies. 1262
Disease Repercussions Profile
characteristics of handicap for patients with recent onset rheumatoid arthritis. The validity of. 1169
in people with rheumatoid arthritis. Evidence for inadequate construct validity of the. 757
Disseminated nocardiosis presenting as a flare of Behçet's disease. (L) 949
Dodds WN, Isenberg DA. UK regional rheumatology meetings. (L) 1423
Doğanavşargil E *see* Aksu K
Dojcinov S *see* Williams AS
Domljan Z *see* Swaak AJG
Domschke W *see* Schotte H
Dougados M *see* Auleley G-R
Douglas K, Bowman SJ. How many patients are eligible for anti-TNF therapy in the UK?. (L) 1416
Dovigo L *see* Spisani S
Drape J-L *see* Auleley G-R; Poiraudeau S
Dratwianka B *see* Swaak AJG
Drenkard C *see* Alarcon-Segovia D
Drosera M *see* Parodi A
Drug-induced lupus. Acute acalculous cholecystitis and cardiac tamponade in a patient with. (L) 709
Dry cough, fever and, in a patient with a prosthetic heart valve. An interesting presentation of temporal arteritis. (L) 714
Du Boutin LTH *see* Auzary C
Duche A *see* Auleley G-R
Ducrotte P *see* Marie I
Duffy G *see* Kane D
Duran M *see* Frenkel J
Dvorak J *see* Mannion AF
Dysphagia and stridor caused by laryngeal rheumatoid arthritis. (L) 952
Dziedzic K *see* Jordan K

E- and P-selectin, limited endothelial, expression in MRL/*lpr* lupus prone mice. 889
Early intervention, for rheumatoid arthritis, the therapeutic approach of,: what is the evidence? 1211
Earnshaw SM, MacGregor G, Dawson JK. Fibromyalgia–monotheories, monotherapies and reductionism. (L) 348
Eberhardt K *see* Roux-Lombard P
Ebringer A *see* Tiwana H
ECG, normal, at birth does not exclude significant congenital cardiac conduction disease associated with maternal anti-Ro antibodies. 939
EDA-containing fibronectin in synovial fluid, alternatively spliced, as a predictor of rheumatoid joint destruction. 739
Edelmánn E *see* Emery P
Edoute Y *see* Rozin A
Educational-behavioural joint protection programme for people with rheumatoid arthritis. One-year outcomes of a randomized controlled trial of an. 1044
Edwards JCW, Cambridge G. Sustained improvement in rheumatoid arthritis following a protocol designed to deplete B lymphocytes. 205
Eguchi K *see* Ozaki M
Ekindjian OG *see* Allanore Y
El Khattabi A *see* El Maghraoui A
El Maghraoui A, Tabache F, El Khattabi A, Bezza A, Abouzahir A, Ghafir D, Ohayon V, Archane MI. Abdominal aortic aneurysm with lumbar vertebral erosion in Behçet's disease revealed by low back pain: a case report and review of the literature. (L) 472
Elbow joints, rheumatoid, radiographic joint space in, a 15-year prospective follow-up study in 74 patients. 1141
Eliasson S *see* Nordahl S
ELISA in systemic sclerosis. Clinical significance of anti-topoisomerase I antibody levels determined by. 1135
Emery P, Reginster J-Y, Appelboom T, Breedveld FC, Edelmann E, Kekow J, Malaise M, Mola EM, Montecucco C, Sanda M, Sany J, Scott DL, Serni U, Seydoux G. WHO Collaborating Centre consensus meeting on anti-cytokine therapy in rheumatoid arthritis. 699
Emery P *see also* Quinn MA
EMO syndrome as a late explanation for pretibial swelling. (L) 357
Endothelial expression of HLA-DQ and interleukin 1α, increased, in extra-articular rheumatoid arthritis. Results from immunohistochemical studies of skeletal muscle. 1346
Englund M, Roos EM, Roos HP, Lohmander LS. Patient-relevant outcomes fourteen years after meniscectomy: influence of type of meniscal tear and size of resection. 631
Englund P *see* Turesson C
Enthesopathy, tumoral, in psoriasis. (L) 342
Eosiniphilic arthritis, human toxocariasis as a possible cause of. (L) 109
Erb N, Kitas GD. Homocysteine modulation as a reason for continuous folic acid supplementation in methotrexate-treated rheumatoid arthritis patients. (L) 715
Erb N, Pace AV, Delamere JP, Kitad GD. Control of unremitting rheumatoid arthritis by the prolactin antagonist cabergoline. (L) 237
Erb N, Pace AV, Delamere JP, Kitas GD. Dysphagia and stridor caused by laryngeal rheumatoid arthritis. (L) 952
Erb N *see also* Pace AV
Ernst E *see* Long L
Espinoza LR *see* Mendez EA
Etanercept-induced subacute cutaneous lupus erythematosus. (L) 1317
Etchepare F *see* Lefevre-Colau MM
EULAR Standing Committee on International Clinical Studies Including Therapeutic Trials (ESCISIT). Incomplete lupus erythematosus: results of a multicentre study under the supervision of the. 89
Exercise
the effects of, on the hormonal and immune systems in rheumatoid arthritis. 610
physical, and risk of severe knee osteoarthritis requiring arthroplasty. 432
Extensor tendon rupture in rheumatoid arthritis. Screening for. 420
Extra domain-positive fibronectins in arthritis: wolf in sheep's clothing?. (E) 721

Fabbri E *see* Spisani S
Facchini A *see* Honorati MC
Fain O *see* Kubalek I
Falcini F *see* Trapani S
Familial Mediterranean fever, genetic counselling in, has the time come?. (E) 606
Fantini F *see* Gerloni V
Fardellon P *see* Inoue K
Fardellone P *see* Vittecoq O

FAREWELL V *see* Miller FW
FARHAN M *see* Hemmings FJ
FcγRIIa (CD32) polymorphism in Spanish systemic lupus erythematosus patients. Mannose binding lectin and, 1009
FERMANIAN J *see* Lefevre-Colau MM; Poiraudeau S
FERREIRA A *see* Muñoz-Fernández S
FEUERBACH S *see* Albrich H
FEUERHAKE F *see* Imgrund M
Fever and dry cough in a patient with a prosthetic heart valve. An interesting presentation of temporal arteritis, (L) 714
Fibromyalgia (syndrome), (L) 348
–monotheories, monotherapies and reductionism, (L) 348
cytokines play an aetiopathogenetic role in, a hypothesis and pilot study, 743
I mistake your shape, (L) 230
investigation of cutaneous microvascular activity and flare response in patients with, 1097
primary
cerebrospinal fluid biogenic amine metabolites, plasma-rich platelet serotonin and [^{3}H]imipramine reuptake in the, 290
a possible marker for hypersomnia and cognitive disorders. Autoantibodies to a 68/48 kDa protein in chronic fatigue syndrome and, 806
Fibronectin(s)
in arthritis, extra-domain postitive,: wolf in sheep's clothing?, (E) 721
in synovial fluid, alternatively spliced EDA-containing, as a predictor of rheumatoid joint destruction, 739
Fibrosing alveolitis. Interstitial lung disease in patients with rheumatoid arthritis: a comparison with crytogenic, 1022
FIEBIGER W, STUMMVOLL G, WEINLÄNDER G, RADERER. Does pantoprazole alleviate mouth dryness in patients with Sjögren's syndrome, (L) 110
FIELD M *see* Gupta MN; McGarry F
FILACI G, CUTOLO M, BASSO M, MURDACA G, DERCHI L, GIANROSSI R, ROPOLO F, ZENTILIN P, SULLI A, PUPPO F, INDIVERI F. Long-term treatment of patients affected by systemic sclerosis with cyclosporin A, (L) 1431
FILER A, HUGHES A, KANE K, MUTIMER D, JOBANPUTRA P. Successful treatment of hepatitis B-associated vasculitis using lamivudine as the sole therapeutic agent, (L) 1064
Financial compensation, the association of the involvement of, with the outcome of cervicobrachial pain that is treated conservatively, 552
FINDLAY DM *see* Haynes DR
FIRBAS U *see* Schett G
FISCH C, SCHILLER P, HARR T, MACLACHLAN D. First presentation of intestinal bypass syndrome 18 yr after initial surgery, (L) 351
FISCHER MB *see* Dettke M
FISCHER R *see* Swaak AJG
FISHER P, SCOTT DL. A randomized controlled trial of homeopathy in rheumatoid arthritis, 1052
FITZGERALD O *see* Cunnane G; Kane D; Patel S
Flare of Behçet's disease. Disseminated nocardiosis presenting as a, (L) 949
Flare response in patients with fibromyalgia syndrome. Investigation of cutaneous microvascular activity and, 1097
Flares in SLE. The predictive value of ANA and anti-dsDNA antibodies for, (L) 1422
Fluoxetine. Treatment of Raynaud's phenomenon with the selective serotonin reuptake inhibitor, 1038
Focal myositis due to *Campylobacter* infection, (L) 704, (L) 705
FOFI C *see* Godfrey T
Folic acid supplementation, continuous, in methotrexate-treated rheumatoid arthritis patients. Homocysteine modulation as a reason for, (L) 715
FOLTZ V *see* Poiraudeau S
FONSECA JE, CANHAO H, COSTA DIAS F, LEANDRO MJ, RESENDE C, TEIXEIRA DA COSTA JC, PEREIRA DA SILVA JA, VIANA QUEIROZ M. Amyloidosis in a series of 964 Portuguese rheumatoid arthritis patients: comment on the article by Myllykangas-Luosujärvi *et al.*, (L) 944
FONT J *see* Ramos-Casals M
FONTÁN G *see* Muñoz-Fernández S
Foot problems in patients with systemic sclerosis, 410
FRANÇOIS A *see* Marie I
FRANK AO, CHAMBERLAIN MA. Keeping our patients at work: implications for the management of those with rheumatoid arthritis and mucsuloskeletal conditions, (E) 1201
FRANKE S *see* Kaufmann J
FRAZER IH *see* Pettit AR
FREEMAN K *see* Hammond A
FRENKEL J, HOUTEN SM, WATERHAM HR, WANDERS RJA, RIJKERS GT, DURAN M, KUIJPERS TW, van LUIJK W, POLL-THE BT, KUIS W. Clinical and molecular variability in childhood periodic fever with hyperimmunoglobulinaemia D, 579
FRESKO I *see see* Melikoğlu M
FRIEDMAN J *see* Klepfish A
FRIEDMAN Z *see* Yacobovich JR
FRIZZIERO L *see* Honorati MC; Pasquali Ronchetti I
FROELICH CJ *see* Ronday HK
FROST C *see* Sutcliffe N
FU BSC *see* Rolf CG
FUJII T, NOJIMA T, YASUOKA H, SATOH S, NAKAMURA K, KUWANA M, SUWA A, HIRAKATA M, MIMORI T. Cytokine and immunogenetic profiles in Japanese patients with adult Still's disease. Association with chronic articular disease, 1398
FUKUDA H *see* Gotoh M
FULPIUS T *see* Bas S
Functional ability
of children with juvenile idiopathic arthritis. Discordance between proxy-reported and observed assessment of, 914
of Thai patients with rheumatoid arthritis by the use of a Thai version of the Health Assessment Questionnaire, 555
FÜREDER W *see* Schett G
FURLAN M *see* Güngör T
FURONAKA O *see* Maeda H
FURST DE, CLEMENTS PJ, WONG WK, MAYES MD, WIGLEY F, WHITE B, WEISMAN M, BARR W, MORELAND L, MARTIN R, MEDSGER JR TA, STEEN V, COLLIER D, WEINSTEIN A, LALLY E, VARGA J, WEINER SR, ANDREWS B, ABELES M, PETER JB, SEIBOLD JR. Effects of the American College of Rheumatology systemic sclerosis trial guidelines on the nature of systemic sclerosis patients entering a clinical trial, 615

GARCÍA-CARRASCO M *see* Ramos-Casals M
GARCIA-PORRUA C, AMOR-DORADO JC, GONZALEZ-GAY MA. Unilateral submandibular swelling as unique presentation of Wegener's granulomatosis, (L) 953
GARCÍA-RODRIGUEZ MC *see* Muñoz-Fernández S
GARNERO P *see* Gineyts E
GARROD, ALFRED BARING (1819-1907), 1189
and Jean-Martin Charcot. Nosology versus pathology, two approaches to rheumatic diseases illustrated by, 467
GARRY RF *see* Mendez EA
GATTINARA M *see* Gerloni V
GAUBITZ M *see* Schotte H
GAYET A *see* Vittecoq O
Genetic counselling in familial Mediterranean fever has the time come?, (E) 606
Geode, when is it not a geode: when LSMFT?, (L) 706
GERLONI V, CIMAZ R, GATTINARA M, ARNOLDI C, PONTIKAKI I, FANTINI F. Efficacy and safety profile of cyclosporin A in the treatment of juvenile chronic (idiopathic) arthritis. Results of a 10-year prospective study, 907
GEUSENS P *see* Verhoeven AC
GHAFIR D *see* El Maghraoui A
GIANROSSI R *see* Filaci G
Giant cell arteritis
is more prevalent in urban than in rural populations, (L) 1193
see also Temporal arteritis
GIBNEY R *see* Kane D
GILROY CB, KEAT A, TAYLOR-ROBINSON D. The prevalence of *Mycoplasma fermentans* in patients with inflammatory arthrides, 1355
GILWORTH G, HAIGH R, TENNANT A, CHAMBERLAIN MA, HARVEY AR. Do rheumatologists recognize their patients' work-related problems?, 1206
GINEYTS E, GARNERO P, DELMAS PD. Urinary excretion of glucosylgalactosyl pyridinoline: a specific biochemical marker of synovium degradation, 315
GIRARD T, MAHR A, NOËL LH, CORDIER JF, LESAVRE P, ANDRÉ MH, Guillevin L. Are antineutrophil cytoplasmic antibodies a marker predictive of relapse in Wegener's granulomatosis? A prospective study, 147
GIRARD T *see also* Mahr A
GLADMANN DD *see* Urowitz MB
Glomerular filtration rate, chromium-51 ethylenediamine tetraacetic acid,: a better predictor than glomerular filtration rate calculated by the Cockcroft–Gault formula for renal involvement in systemic lupus erythematosus patients, 324
GLÜCK T *see* Albrich H
Glucocorticoid-induced osteoporosis. High concentrations of dexamethasone suppress the proliferation but not the differentiation or further maturation of human osteoblast precursors *in vitro*: relevance to, 74
Glucocorticoid-mediated repression of inflammatory cytokine production in fibroblast-like rheumatoid synoviocytes is independent of nuclear factor-κB activation induced by tumour necrosis factor α, 267
Glucosyl-galactosyl pyridinoline, urinary excretion of,: a specific biochemical marker of synovium degradation, 315
Gluten, a vegan diet free of, improves the signs and symptoms of rheumatoid arthritis: the effects on arthritis correlate with a reduction in antibodies to food antigens, 1175
GODDARD MJ *see* Riley GP

Godfrey T, Cuadrado MJ, Fofi C, Abbs I, Khamashto MA, Nunan T, Hughes GRV. Chromium-51 ethylenediamine tetraacetic acid glomerular filtration rate: a better predictor than glomerular filtration rate calculated by the Cockcroft–Gault formula for renal involvement in systemic lupus erythematosus patients, 324
Goichot B *see* Andrès E
Gok U *see* Kamanli A
Gold-induced pneumonitis: computed tomography findings in a patient with rheumatoid arthritis, (L) 712
Goldammer A *see* Schmaldienst S
Goldstein M *see* Leibovitch I
Gomeni C *see* Legangneux E
Gomez-Zumaquero JM *see* Herrick AI
Gonadotropin releasing hormone/thyroid-stimulating hormone stimulation in women with systemic sclerosis. Assessment of pituitary gonadotropin release to, 310
Gonzalez-Gay MA *see* Garcia-Porrua C
Goral A *see* Gotsman I
Gordon C *see* Samarkos M
Gordon PA, Khamashta MA, Hughes GRV, Rosenthal E. A normal ECG at birth does not exclude significant congenital cardiac conduction disease associated with maternal anti-Ro antibodies, 939
Gordon TE *see* Kalke S
Gotoh M, Hamada K, Yamakawa H, Yanagisawa K, Nakamura M, Yamazaki H, Ueyama Y, Tamaoki N, Inoue A, Fukuda H. Interleukin-1-induced subacromial synovitis and shoulder pain in rotator cuff diseases, 995
Gotsman I, Goral A, Nusair S. Secondary spontaneous pneumothorax in a patient with pulmonary rheumatoid nodules during treatment with methotrexate, (L) 350
Gout
  acromioclavicular cyst and 'porcupine shoulder' in, (L) 1320
  spinal cord compression: an unusual neurological complication of, (L) 711
Grahame R, Bird H. British consultant rheumatologists' perceptions about the hypermobility syndrome: a national survey, 559
Grahame R. Time to take hypermobility seriously (in adults and children), (E) 485
Gran JT, Myklebust G, Wilsgaard T, Jacobsen BK. Survival in polymyalgia rheumatica and temporal arteritis: a study of 398 cases and matched population controls, 1238
Gran JT *see also* Palm Ø
Graninger W *see* Swaak AJG
Graninger WB *see* Aringer M
Granzyme B, human, mediates cartilage proteoglycan degradation and is expressed at the invasive front of the synovium in rheumatoid arthritis, 55
Greaney T *see* Kane D
Griffin K *see* Sari-Kouzel H
Gross WL *see* Reinhold-Keller E; Schönermarck U
Guerra D *see* Pasquali Ronchetti I
Guillevin L *see* Girard T; Mahr A
Gül A, Uyar A, Inanc M, Öcal L, Tugal-Tutkun I, Aral O, Koniçe M, Saruhan-Direskeneli G. Lack of association of *HLA-B*51* with a severe disease course in Behçet's disease, 668
Gümüşdiş G *see* Aksu K
Güngör T, Furlan M, Lämmle B, Kuhn F, Seger RA. Acquired deficiency of von Willebrand factor-cleaving protease in a patient suffering from acute systemic lupus erythematosus, 940
Gupta MN, Sturrock RD, Field M. A prospective 2-year study of 75 patients with adult-onset septic arthritis, 24
Gurley-Green S. Living with the hypermobility syndrome, (E) 487

Hachiya M *see* Ohno M
Hack CE *see* Ronday HK
Hadj Kacem H, Kaddour N, Adyel F-Z, Bahloul Z, Ayadi H. HLA-DQB1 CAR1/CAR2, TNFa IR2/IR4 and CTLA-4 polymorphisms in Tunisian patients with rheumatoid arthritis and Sjögren's syndrome, 1370
Haemophagocytic syndrome in a systemic lupus erythematosus patients with antiphospholipid antibodies, (L) 828
Hafström I, Ringertz B, Spångberg A, von Zweigbergk L, Brannemark S, Nylander I, Rönnelid J, Laasonen L, Klareskog L. A vegan diet free of gluten improves the signs and symptoms of rheumatoid arthritis: the effects on arthritis correlate with a reduction in antibodies to food antigens, 1175
Haigh R *see* Gilworth G; Tennant A
Hajeer A *see* Villarreal J
Hakala M *see* Myllykangas-Luosujärvi R
Hakan T *see* Korkmaz C
Hallegua D *see* Wallace DJ
Halsey JP *see* Varireddy S
Hamada K *see* Gotoh M
Hamaguchi Y *see* Sato S
Hamilton JD, Johnston RA, Madhok R, Capell HA. Factors predictive of subsequent deterioration in rheumatoid cervical myelopathy, 811
Hammond A, Freeman K. One-year outcomes of a randomized controlled trial of an educational-behavioural joint protection programme for people with rheumatoid arthritis, 1044
Hammoudeh M. Calcific tendinitis mimicking acute sternoclavicular joint arthritis, (L) 1316
Hamuryudan V *see* Melikoğlu M
Han CW, Choi JH, Kim JM, Kim WY, Lee KY, Oh GT. Glucocorticoid-mediated repression of inflammatory cytokine production in fibroblast-like rheumatoid synoviocytes is independent of nuclear factor-κB activation induced by tumour necrosis factor α, 267
Han S-H *see* Hsieh S-C
Hand disability scale, Cochin rheumatoid, responsiveness of the, after surgery, 843
Hand X-rays of patients with rheumatoid arthritis. The relationship between soft tissue swelling, joint space narrowing and erosive damage in, 297
Hands, Jaccoud's arthropathy of the, as a complication of pyrophosphate arthropathy, (L) 354
Hankins RW *see* Nishikai M
Hansen BU *see* Öien RF
Hansen VK *see* Rasmussen C
Häkansson A *see* Öien RF
Haq I, Morris V. Post-partum septic sacroiliitis, (L) 1191
Hara T *see* Ahmed S; Koga Y
Harari OA, Marshall D, McHale JF, Ahmed S, Haskard DO. Limited endothelial E-and P-selectin expression in MRL/*lpr* lupus prone mice, 889
Harbord M *see* Tiwana H
Hardingham TE *see* Kolettas E
Harker SD *see* Webb LH
Harley D, Bassingham D, Sleigh A. Prolonged arthritis associated with Sindbis-related (Pogosta) virus infection, (L) 1319
Harr T *see* Fisch C
Harris S *see* Wilson AS
Harrison B *see* Symmons D
Harvey AR *see* Gilworth G
Hasegawa M *see* Nishijima C; Sato S
Hashimoto H *see* Nawata M
Haskard DO *see* Harari OA
Haslock I *see* Hewlett S
Hassell AB *see* Chehata JC
Hassett G, Barnsley L. Pain referral from the sternoclavicular joint: a study in normal volunteers, 859
Hatfield R *see* St George E
Hau M *see* Keberle M
Hay E. Royal College of General Practitioners and British Society for Rheumatology. A joint initiative for joint problems – how to manage demand, (L) 833
Hay EM *see* Price EJ
Haynes DR, Crotti TN, Loric M, Bain GI, Atkins GJ, Findlay DM. Osteoprotegerin and receptor activator of nuclear factor kappaB ligand (RANKL) regulate osteoclast formation by cells in the human rheumatoid arthritic joint, 623
Hazenberg MP *see* Schrijver IA
Hazes JMW *see* Tijhuis GJ; Vos K
Hazleman BL *see* Riley GP
Health Assessment Questionnaire. Evaluation of functional ability of Thai patients with rheumatoid arthritis by the use of a Thai version of the, 555
Health status, self-efficacy and, in rheumatoid arthritis: a two-year longitudinal observational study, 387
Heijnen CJ *see* Jacobs R
Hein G *see* Kaufmann J
Heliövaara M *see* Manninen P
Helliwell PS, Taylor WJ. Occupation and upper limb disorders, (L) 716
Helliwell PS *see also* Knights LR
Hemmings FJ, Farhan M, Rowland J, Banken L, Jain R. Tolerability and pharmacokinetics of the collagenase-selective inhibitor Trocade™ in patients with rheumatoid arthritis, 537
Henoch–Schönlein purpura
  adrenal haematoma in, (L) 717
  colchicine for the treatment of recurrent, in an adult, (L) 1430
  following meningitis C vaccination, (L) 345
Henriksen JE *see* Shadidi KR
Henselmans JML *see* van de Loosdrecht AA
Hepatitis, autoimmune, and systemic sclerosis: a new overlap syndrome?, 102
Hepatitis B-associated vasculitis, successful treatment of, using lamivudine as the sole therapeutic agent, (L) 1064, (L) 1065
Hepburn A, Pandit N. Focal myositis due to *Campylobacter* infection–Reply, (L) 705

Hepburn AL. The LE cell, 826
Herbal medicines for the treatment of osteoarthritis: a systematic review, 779
Herbal or synthetic anti-rheumatic, treatment of low back pain with a,: a randomized controlled study. Willow bark extract for low back pain, 1388
Hernvann A *see* Allanore Y
Herrick AL, Illingworth KJ, Hollis S, Gomez-Zumaquero JM, Tinahones FJ. Antibodies against oxidized low-density lipoproteins in systemic sclerosis, 401
Herrick AL *see also* Sari-Kouzel H; Wan MC
Herrou M *see* Legangneux E
Heufelder AE *see* Hofbauer LC
Hewlett S, Cockshott Z, Kirwan J, Barrett J, Stamp J, Haslock I. Development and validation of a self-efficacy scale for use in British patients with rheumatoid arthritis (RASE), 1221
Hickling P *see* Robertson LP
Hiesberger H *see* Aringer M; Schett G
Hillier CEM *see* St George E
Hilliquin P *see* Allanore Y
Hino K *see* Shiozawa K
Hip bone mineral density. Evidence of association and linkage disequilibrium between a novel polymorphism in the transforming growth factor β gene and,: a study of female twins, 48
Hip osteoarthritis, predicting radiographic, from range of movement, 506
Hip osteoporosis, influence of joint positioning and radiographic procedure. Measurement of joint space width in, 414
Hip Study Group, PCR, 506
Hirakata M *see* Fujii T
Hirata A *see* Nishijima C
Hjortdahl P *see* Brekke M
HLA class I antigens, soluble, in serum and synovial fluid from patients with rheumatoid arthritis and other arthropathies, 1365
HLA class II gene polymorphisms in antiphospholipid syndrome: haplotype analysis in 83 Caucasoid patients, 31
HLA class II region in early rheumatoid arthritis. Evidence for a protective role of the, 133
*HLA-B*51*, lack of association of, with a severe disease course in Behçet's disease, 668
HLA-DQ and interleukin 1α, increased endothelial expression of, in extra-articular rheumatoid arthritis. Results from immunohistochemical studies of skeletal muscle, 1346
HLA-DQB1 CAR1 CAR2, TNFa IR2/IR4 and CTLA-4 polymorphisms in Tunisian patients with rheumatoid arthritis and Sjögren's syndrome, 1370
Hochberg M *see* Brooks P
Hoelzer D *see* Möller B
Hofbauer LC, Kühne CA, Nies C, Heufelder AE. Identical twins with hypercalcaemia due to Lowe's syndrome, (L) 107
Höfler E *see* Aringer M
Hofman DM *see* de Nijs RNJ
Hogendoorn PCW *see* Ronday HK
Hollis S *see* Herrick AI; Wan MC
Homeopathy in rheumatoid arthritis. A randomized controlled trial of, 1052
Homocysteine modulation as a reason for continuous folic acid supplementation in methotrexate-treated rheumatoid arthritis patients, (L) 715
Honorati MC, Meliconi R, Pulsatelli L, Canè S, Frizziero L, Facchini A. High *in vivo* expression of interleukin-17 receptor in synovial endothelial cells and chondrocytes from arthritis patients, 522
Hörl WH *see* Schmaldienst S
Hormonal and immune systems in rheumatoid arthritis. The effects of exercise on the, 610
Hosie G *see* Birrell F
Houben HHM *see* de Nijs RNJ
Houten SM *see* Frenkel J
Howell K *see* Cherkas LF; Coleiro B
Hsieh S-C, Sun K-H, Tsai C-Y, Tsai Y-Y, Tsai S-T, Huang D-F, Han S-H, Yu H-S, Yu C-L. Monoclonal anti-double stranded DNA antibody is a leucocyte-binding protein to up-regulate interleukin-8 gene expression and elicit apoptosis of normal human polymorphonuclear neutrophils, 851
Hsu TC, Tsay GJ. Human parvovirus B19 infection in patients with systemic lupus erythematosus, 152
Huang D-F *see* Hsieh S-C
Huang J *see* Inoue K
Hughes A *see* Filer A
Hughes GRV *see* Caliz R; Godfrey T; Gordon PA
Huguet P *see* Solans R
Huisman AM *see* de Nijs RNJ
Huissoon AP *see* Wilson AS
Hukuda S *see* Inoue K
Hulkkonen J, Pertovaara M, Antonen J, Pasternack A, Hurme M. Elevated interleukin-6 plasma levels are regulated by the promoter region polymorphism of the *IL6* gene in primary Sjögren's syndrome and correlate with the clinical manifestations of the disease, 656
Hull RG. British Paediatric Rheumatology Group News: Management guidelines for arthritis in children, 1308, 1309
Human intracisternal retroviral particle type I (HIAP-1). Familial erosive arthritis associated with seroreactivity to, (L) 227
Human leukocyte antigen *see* HLA
Human parvovirus B19 infection in patients with systemic lupus erythematosus, 152
Human toxocariasis as a possible cause of eosinophilic arthritis, (L) 109
Hunt IM *see* McBeth J
Hurme M *see* Hulkkonen J
Hutchinson CE *see* Sari-Kouzel H
Hutchinson D, Lynch MP, Moots RJ, Thompson RN, Williams E. The influence of current cigarette smoking on the age of onset of rheumatoid arthritis (RA) in individuals with sporadic and familial RA, (L) 1068
Hutchinson D, Moots R. Cigarette smoking and severity of rheumatoid arthritis, (L) 1426
Hyaluronic acid, the role of, in protecting surface-active phospholipids from lysis by exogenous phospholipase A_2, 336
Hydropneumothorax, spontaneous, in a man with rheumatoid arthritis, (L) 232
Hydrotherapy, prophylactic, (E) 4
Hypercalcaemia due to Lowe's syndrome, identical twins with, (L) 107
Hyperextension test, the bell test and, for diagnosis in sciatica associated with disc herniation: comparison with Lasègue's sign and the crossed Lasègue's sign. Value of, 460
Hyperhomocysteinaemia in Behçet's disease, 687
Hyperimmunoglobulinaemia D. Clinical and molecular variability in childhood periodic fever with, 579
Hypermobility (syndrome)
  living with the, (E) 487
  a national survey. British consultant rheumatologists' perceptions about the, 559
  time to take seriously (in adults and children), (E) 485
  see also Joint hypermobility
Hypoparathyroidism presenting as myopathy with raised creatine kinase, (L) 1417
Hypophosphataemic osteomalacia, acquired,: the perils of missed a diagnosis. A severe case of, (L) 707

IBSEN study. The prevalence and incidence of peripheral arthritis in patients with inflammatory bowel disease, a prospective population-based study, 1256
Ichikawa Y *see* Suzuki Y
IgG subclass distribution of antibodies against β_2-GP1 and cardiolipin in patients with systemic lupus erythematosus and primary antiphospholipid syndrome, and their clinical associations, 1026
IgG synthesis, intra-articular, in patients with *Chlamydia trachomatis* reactive arthritis. Indirect evidence of, 801
Ihara K *see* Ahmed S
Ihn H, *see* Yamane K
Iida N *see* Nawata M
Ikeda K *see* Nawata M
IL *see* Interleukin
ILAR (International League of Associations for Rheumatology), regional leagues and other groups. Outcome measures and classification criteria for the rheumatic diseases. A compilation of data from OMERACT (Outcome Measures for Arthritis Clinical Trials), 896
Illingworth KJ *see* Herrick AI
Imgrund M, Warnatz K, Uhl M, Feuerhake F, Peter H. EMO syndrome as a late explanation for pretibial swelling, (L) 357
Immune and hormonal systems in rheumatoid arthritis. The effects of exercise on the, 610
Immune responses to collagen type I, III, IV and V and *Klebsiella pneumoniae* in patients with Crohn's disease and ankylosing spondylitis. Correlation between the, 15
Immunoadsorption, intravenous immunoglob-ulin application following,: benefit or risk in patients with autoimmune diseases?, 513
Immunogenetic profiles, cytokine and, in Japanese patients with adult Still's disease. Association with chronic articular disease, 1398
Immunoglobulins
  intravenous, and octreotide as treatment of intestinal pseudo-obstruction revealing a recurrence of polymyositis, (L) 1072
  see also IgG
Inanc M *see* Gül A
Indiveri F *see* Filaci G
Infection in febrile patients with systemic lupus erythematosus regardless of CRP levels. Pyrexia and normal C-reactive protein (CRP) in patients with systemic lupus erythematosus: always consider the possibility of, (L) 349

Inflammation in early rheumatoid arthritis, cytokines, metalloproteinases, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and, A 5-year prospective study, 544
Inflammatory arthrides. The prevalence of *Mycoplasma fermentans* in patients with, 1355
Inflammatory bowel disease, the prevalence and incidence of peripheral arthritis in patients with, a prospective population-based study (IBSEN), 1256
Inflammatory cytokine(s)
production in fibroblast-like rheumatoid synoviocytes is independent of nuclear factor-κB activation induced by tumour necrosis factor α. Glucocorticoid-mediated repression of, 267
in subchondral bone regions in the destructive joint of rheumatoid arthritis. Expression of proteinases and, 247
see also Cytokine(s)
Inflammatory disorders. Reactive haemophagocytic syndrome in children with, a retrospective study of 24 patients, 1285
Infliximab. Treatment of recalcitrant orogential ulceration of Behçet's disease with, (L) 473
INGELMO M *see* Ramos-Casals M
INGLIS JT *see* Birmingham TB
INOUE A *see* Gotoh M
INOUE K, HUKUDA S, FARDELLON P, YANG ZQ, NAKAI M, KATAYAMA K, USHIYAMA T, SARUHASHI Y, HUANG J, MAYEDA A, CATTEDDU I, OBRY C. Prevalence of large-joint osteoarthritis in Asian and Caucasian skeletal populations, 70
INOUE K. Reply to letter from Rothschild B, (L) 1074
Interleukin 1 receptor antagonist (IL-1Ra) gene, a polymorphism within the, is associated with ankylosing spondylitis, 1359
Interleukin 1α, increased expression of HLA-DQ and, in extra-articular rheumatoid arthritis. Results from immunohistochemical studies of skeletal muscle, 1346
Interleukin-1 receptor antagonist, the effects of treatment with, on the inflamed synovial membrane in rheumatoid arthritis, 62
Interleukin-1-induced subacromial synovitis and shoulder pain in rotator cuff diseases, 995
Interleukin-6 plasma levels, elevated, are regulated by the promoter region of the *IL6* gene in primary Sjögren's syndrome and correlate with the clinical manifestations of the disease, 656
Interleukin-6 promoter polymorphism (– 174 G/C) in Caucasian German patients with systemic lupus erythematosus, 393
Interleukin-8 gene expression and elicit apoptosis of normal human polymorphonuclear neutrophils. Monoclonal anti-double stranded DNA antibody is a leucocyte-binding protein to up-regulate, 851
Interleukin-10 production in children with extended oligoarticular juvenile idiopathic arthritis. Hereditary predisposition to low, 574
Interleukin-15, is elevated in systemic lupus erythematosus. Serum, 876
Interleukin-16 with proinflammatory cytokines in patients with rheumatoid arthritis. Correlation of circulating, (L) 474
Interleukin-17 receptor in synovial endothelial cells and chondrocytes from arthritis patients. High *in vivo* expression of, 522
Interleukin-18 and its monokine-directed function in rheumatoid arthritis. Expression of, 302
Interleukins in the synovial fluid of rheumatoid arthritis associated with joint hypermobility. Pro-inflammatory, 202
International Myositis Outcome Assessment Collaborative Study Group, 1262
Internet-based rheumatology education (hhtp://rheuma.bham.ac.uk). Provision of, 645
Interstitial lung disease in patients with rheumatoid arthritis: a comparison with cryptogenic fibrosing alveolitis, 1022
Interstitial pneumonitis and air leakage in juvenile dermatomyositis, 588
Intestinal bypass syndrome 18 yrs after initial surgery. First presentation of, (L) 351
Intestinal pseudo-obstruction revealing a recurrence of polymyositis. Intravenous immunoglobulins and octreotide as treatment of, (L) 1072
Intravenous immunoglobulin application following immunoadsorption: benefit or risk in patients with autoimmune diseases?, 513
Intravenous immunoglobulin. Successful treatment of 'malignant rheumatoid arthritis' in Japan with pooled, (L) 955
IRISA T *see* Miyanishi K
ISAACS JD. From bench to bedside: discovering rules for antibody design, and improving serotherapy with monoclonal antibodies, 724
ISDALE AH *see* Knights LR
ISENBERG DA *see* Dodds WN; Miller FW; Moss KE; Price EJ; Ravirajan CT; Sutcliffe N
ISHIGATSUBO Y *see* Ohno M
IŠTOK R, CZIRJÁK L, LUKÁČ J, STANČIKOVÁ M, ROVENSKY. Increased urinary pyridinoline cross-link compounds of collagen in patients with systemic sclerosis and Raynaud's phenomenon, 140
IUCDs. Polymyalgia rheumatica and, (L) 347
IWAMATO Y *see* Miyanishi K
Jaccoud's arthropathy of the hands as a complication of pyrophosphate arthropathy, (L) 354
JACOB AL *see* Maclachlan D
JACOBS JWG *see* de Nijs RNJ
JACOBS R, PAWLAK CR, MIKESKA E, MEYER-OLSON D, MARTIN M, HEIJNEN CJ, SCHEDLOWSKI M, SCHMIDT RE. Systemic lupus erythematosus and rheumatoid arthritis patients differ from healthy controls in their cytokine pattern after stress exposure, 868
JACOBSEN BK *see* Gran JT
JACOBSSON LTH *see* Turesson C
JAHNS R *see* Keberle M
JAHNSEN J *see* Palm Ø
JAIN R *see* Hemmings FJ
JANSEN LMA *see* Tijhuis GJ
JAWAD ASM. Re: NSAIDS and simple analgesics, (L) 945
JAWAD ASM *see also* Jawed S
JAWED S, JAWAD ASM, PADHIAR N, PERRY JD. Chronic exertional compartment syndrome of the forearms secondary to weight training (L) 344
JEANSSON S *see* Shadidi KR
JEFFERISS C *see* Walsh S
JEFFREY R *see* Wedderburn LR
JENETT M *see* Keberle M
JENVRIN C *see* Chevrel G
JINGUSHI S *see* Miyanishi K
JINKS C, LEWIS M, ONG BN, CROFT P. A brief screening tool for knee pain in primary care. 1. Validity and reliability, 528
JOBANPUTRA P *see* Filer A
JOHNSTON RA *see* Hamilton JD
Joint damage, bone turnover and bone mineral density in early rheumatoid arthritis treated with combination therapy including high-dose prednisolone, 1231
Joint destruction. Alternatively spliced EDA-containing fibronectin in synovial fluid as a predictor of rheumatoid, 739
Joint, destructive, of rheumatoid arthritis. Expression of proteinases and inflammatory cytokines in subchondral bone regions in the, 247
Joint hypermobility
benign, in childhood, (E) 489
pro-inflammatory interleukins in the synovial fluid of rheumatoid arthritis associated with, 202
see also Hypermobility (syndrome)
Joint problems – how to manage demand. Royal College of General Practitioners and British Society for Rheumatology. A joint initiative for, (L) 833
Joint protection programme, educational-behavioural, for people with rheumatoid arthritis. One-year outcomes of a randomized controlled trial of an, 1044
Joint space
narrowing and erosive damage in hand X-rays of patients with rheumatoid arthritis. The relationship between soft tissue swelling, 297
width in hip osteoporosis: influence of joint positioning and radiographic procedure. Measurement of, 414
JONES MA *see* Chehata JC
JONES PW *see* Chehata JC; Jordan K
JONSSON R *see* Bowman SJ
JORDAN GR *see* Walsh S
JORDAN K, DZIEDZIC K, MULLIS R, DAWES PT, JONES PW. The development of three-dimensional range of motion measurement systems for clinical practice, (E) 1081
JOUEN-BEADES F *see* Vittecoq O
JOWETT RL *see* Madan S
Juvenile arthritis, measuring the function of children with, 1274
Juvenile (onset) dermatomyositis
central nervous system complications in two cases of, 1293
interstitial pneumonitis and air leakage in, 588
pulmonary involvement in,: a two-year longitudinal study, 216
Juvenile idiopathic arthritis
associated with autoimmune thyroid disorders and autoimmune cholangitis, 942
discordance between proxy-reported and observed assessment of functional ability of children with, 914
efficacy and safety profile of cyclosporin A in the treatment of, results of a 10-year prospective study, 907
hereditary predisposition to low interleukin-10 production in children with extended oligoarticular, 574
outcome status in children with sustained polyarticular and systemic, 225
proposed preliminary core set measures for disease outcome assessment in adult and, myopathies, 1262
stress fractures: diagnostic pitfalls in, 1313
uveitis in sibling pairs with, 221
Juvenile idiopathic inflammatory myopathies. Persistent maternally derived peripheral microchimerism is associated with the, 1279

Juvenile onset spondyloarthropathies. Bacterial DNA in synovial fluid cells of patients with, 920
Juvenile rheumatoid arthritis in Finland. Changes in the incidence of, 928
Juvenile systemic lupus erythematosus and lupus anticoagulant hypoprothrombinaemia syndrome. Diffuse muscular haemorrhage as presenting sign of, 585

KAARELA K *see* Lehtinen JT
KADDOUR N *see* Hadj Kacem H
KAFTORI JK *see* Rozin A
KAHAN A *see* Allanore Y
KAIPIAINEN-SEPPÄNEN O, SAVOLAINEN A. Changes in the incidence of juvenile rheumatoid arthritis in Finland, 928
KALDEN JR *see* Swaak AJG
KALINA U *see* Möller B
KALK W *see* van de Loosdrecht AA
KALKE S, PERERA SD, PATEL ND, GORDON TE, DASGUPTA B. The sternoclavicular syndrome: experience from a district general hospital and result of a national postal survey, 170
KALLENBERG CGM *see* van de Loosdrecht AA
KALTWASSER JP *see* Möller B
KAMANLI A, GOK U, SAHIN S, KAYGUSUZ I, ARDICOGLU O, YALCIN S. Bilateral cricoarytenoid joint involvement in rheumatoid arthritis: a case report, (L) 593
KANE D, GREANEY T, SHANAHAN M, DUFFY G, BRESNIHAN B, GIBNEY R, FITZGERALD O. The role of ultrasonography in the diagnosis and management of idiopathic plantar fasciitis, 1002
KANE K *see* Filer A
KANEKO M, TOMITA T, NAKASE T, OHSAWA Y, SEKI H, TAKEUCHI E, TAKANO H, SHI K, TAKAHI K, KOMINAMI E, UCHIYAMA Y, YOSHIKAWA H, OCHI T. Expression of proteinases and inflammatory cytokines in subchondral bone regions in the destructive joint of rheumatoid arthritis, 247
KANEMITSU S *see* Ahmed S
KAO A *see* Sun S-S
KAPIOTIS S *see* Schett G
KARI JA, SHAH V, DILLON MJ. Behçet's disease in UK children: clinical features and treatment including thalidomide, 933
KASPRZAK P *see* Albrich H
KATAYAMA K *see* Inoue K
KATRIB A, TAK PP, BERTOUCH JV, CUELLO C, MCNEIL HP, SMEETS TJM, KRAAN MC, YOUSSEF PP. Expression of chemokines and matrix metalloproteinases in early rheumatoid arthritis, 988
KAUER Y *see* Stoll T
KAUFMANN J, FRANKE S, KIENTSCH-ENGEL R, OELZNER P, HEIN G, STEIN G. Correlation of circulating interleukin 16 with proinflammatory cytokines in patients with rheumatoid arthritis, (L) 474
KPPI M *see* Neva MH
KAUPPI MJ *see* Lehtinen JT
KAUTIAINEN H *see* Neva MH; Säilä H
KAUTIAINEN HJ *see* Lehtinen JT
KAWABE Y *see* Ozaki M
KAWAI S *see* Tanaka H
KAWAKAMI A *see* Ozaki M
KAWSAR M, D'CRUZ D, NATHAN M, MURPHY M. Poncet's disease in a patient with AIDS, (L) 346
KAYA T *see* Korkmaz C
KAYGUSUZ I *see* Kamanli A
KEARNS *see* Tennant A
KEAT A *see* Gilroy CB
KEBERLE M, TONY H-P, HAU M, KESSLER C, JAHNS R, JENETT M. Colour Doppler ultrasound of the nailbed: an objective tool for monitoring responses to vasodilatory treatment of connective tissue disorders?, (L) 954
KEEN RW, SNIEDER H, MOLLOY H, DANIELS J, CHIANO M, GIBSON F, FAIRBAIRN L, SMITH P, MACGREGOR AJ, GEWERT D, SPECTOR TD. Evidence of association and linkage disequilibrium between a novel polymorphism in the transforming growth factor β gene and hip bone mineral density: a study of female twins, 48
KEKOW J *see* Emery P
KELLY CA *see* Rajasekaran BA
KERLEAU JM *see* Marie I
KESER G *see* Aksu K
KESSLER C *see* Keberle M
KESSLER U *see* Möller B
KETTANEH A *see* Kubalek I
KHAMASHTA MA *see* Caliz R; Gordon PA
KHAMASHTO MA *see* Godfrey T
KHAN F *see* Al-Allaf AW
KIENTSCH-ENGEL R *see* Kaufmann J
KIKUCHI Y *see* Koarada S
KIM JM *see* Han CW
KIM WY *see* Han CW
KIRKHAM BW *see* Bush KA
KIRKLEY A *see* Birmingham TB
KIRWAN J, BYRON M, WATT I. The relationship between soft tissue swelling, joint space narrowing and erosive damage in hand X-rays of patients with rheumatoid arthritis, 297
KIRWAN J *see also* Hewlett S
KISS E *see* Swaak AJG
KITAMURA H *see* Ohno M
KITAPÇTOĞLU G, *see* Aksu K
KITAS GD *see* Erb N; Pace AV; Wilson AS
KLAGHOFER R *see* Stoll T
KLARESKOG L *see* Hafström I
Klebsiella pneumoniae in patients with Crohn's disease and ankylosing spondylitis. Correlation between the immune responses to collagen type I, III, IV and V and, 15
KLEPFISH A, FRIEDMAN J, SCHECHTER Y, SCHATTNER A. Autoimmune neutropenia, thrombocytopenia and Coombs positivity in a patient with primary Sjögren's syndrome, (L) 948
Knee bracing for medial compartment osteoarthritis: effects on proprioception and postural control, 285
Knee membrane biopsies from a randomized controlled clinical study comparing the effects of sodium hyaluronate (Hyalgan®) and methylprednisolone acetate (Depomedrol®) in osteoporosis. Morphological analysis of, 158
Knee osteoarthritis
  medial compartment, relationships among bone mineral densities, static alignment and dynamic load in patients with, 499
  physical exercise and risk of severe, requiring athroplasty, 432
  systemic reaction to viscosupplementation for, (L) 1425
Knee pain in primary care. 1. Validity and reliability. A brief screening tool for, 528
Knee replacement, total, *Salmonella enteritidis* infection in, (L) 112
KNIGHT C *see* MacGregor AJ
KNIGHTS LR, SMEATHERS JE, ISDALE AH, HELLIWELL PS. Evaluating the cutaneous involvement in scleroderma: torsional stiffness revisited, 128
KOARADA S, TADA Y, KIKUCHI Y, USHIYAMA O, SUZUKI N, OHTA A. CD180(RP105) in rheumatic diseases, (L) 1315
KOGA Y, KUROMARU R, TAKADA H, HARA T. Juvenile idiopathic arthritis associated with autoimmune thyroid disorders and autoimmune cholangitis, 942
KOIKE M *see* Nawata M
KOLETTAS E, MUIR HI, BARRETT JC, HARDINGHAM TE. Chondrocyte phenotype and cell survival are regulated by culture conditions and by specific cytokines through the expression of Sox-9 transcription factor, 1146
KÖLLER M *see* Aringer M; Schett G
KOMATSU K *see* Nishijima C
KOMI J, MÖTTÖNEN M, LUUKKAINEN R, LASSILA O. Non-steroidal antioestrogens inhibit the differentiation of synovial macrophages into dendritic cells, 185
KOMINAMI E *see* Kaneko M
KON S *see* Crawley E
KONDEATIS E *see* Caliz R
KONDO S *see* Ohno M
KONÉ-PAUT I *see* Stéphan JL
KONIÇE M *see* Gül A
KOPP S *see* Nordahl S
KORKMAZ C, Özkan R, AKAY M, HAKAN T. Pneumomediastinum and subcutaneous emphysema associated with dermatomyositis, (L) 476
KORKMAZ C, ZUBAROĞLU İ, KAYA T, MELTEM AKAY O. Takayasu's arteritis associated with rheumatoid arthritis: a case report and review of the literature, (L) 1420
KOSAKA S *see* Nishikai M
KOTANIEMI K *see* Säilä H
KOVACS A *see* Swaak AJG
KOVACS L *see* Swaak AJG
KOWALD E *see* Weber F
KRAAN J *see* van de Loosdrecht AA
KRAAN MC *see* Katrib A; Smith MD
KRAMER JF *see* Birmingham TB
KRISHNAN KM, NEWEY ML. Lumbar scoliosis associated with a disc herniation in an adult, (L) 1427
KRZANOWSKA K *see* Vittecoq O
KUBALEK I, FAIN O, PARIES J, KETTANEH A, THOMAS M. Treatment of reflex sympathetic dystrophy with pamidronate: 29 cases, 1394
KUBO M *see* Yamane K
KUEMMERLE-DESCHNER JB, BAMMANN F, NIETHAMMER D, DANNEDKER GE. Stress fractures: diagnostic pitfalls in juvenile idiopathic arthritis, 1313
KUHAR M *see* Avčin T
KUHN F *see* Güngör T
KÜHNE CA *see* Hofbauer LC
KUIJPERS TW *see* Frenkel J
KUIS W *see* Frenkel J; Tessel EM

Kukoc-Zivojnov N *see* Möller B
Künzel O *see* Chrubasik S
Kuromaru R *see* Koga Y
Kuusela PP *see* Lehtinen JT
Kuwabara M *see* Maeda H
Kuwana M *see* Fujii T; Yamane K
Kveder T *see* Avčin T
Kvien TK *see* Brekke M

La Montagna G, Baruffo A, Pasquali D, Bellastella A, Tirri G, Sinisi AA. Assessment of pituitary gonadotropin release to gonadotropin releasing hormone thyroid-stimulating hormone stimulation in women with systemic sclerosis, 310
Laan RFJM *see* de Nijs RNJ
Laasonen L *see* Hafström I
Lagier R. Nosology versus pathology, two approaches to rheumatic diseases illustrated by Alfred Baring Garrod and Jean-Martin Charcot, 467
Lally E *see* Furst DE
Lam CWK *see* Tam LS
Laman JD *see* Schrijver IA
Lambert CM. Medical Therapy for rheumatoid arthritis - value for money?, (E) 961
Lambertucci JR *see* Rayes AA
Lamivudine as the sole therapeutic agent. Successful treatment of hepatitis B-associated vasculitis using, (L) 1064, (L) 1065
Lämmle B *see* Güngör T
Lamprecht P *see* Schönermarck U
Lanchbury JS *see* Caliz R
Landron C, Paccalin M, Chameau A-M, Bonnefoy M, Roblot P, Becq-Giraudon B. Adrenal haematoma in Henoch-Schönlein purpura, (L) 717
Large granular lymphocyte syndrome. Elevated serum cytokine levels in a rheumatoid arthritis patient with, (L) 592
Laryngeal rheumatoid arthritis. Dysphagia and stridor caused by, (L) 952
LAS. LAT and flexible training positions. Research and training review of the use of, 1413
Lasègue's sign and the crossed Lasègue's sign. Value of the bell test and the hyperextension test for diagnosis in sciatica associated with disc herniation: comparison with, 460
Lassila O *see* Komi
Lawson TM, Amos N, Bulgen D, Williams BD. Minocycline-induced lupus: clinical features and response to rechallenge, 329
LE cell. The, 826
Le Cessie S *see* Vos K
Le Loët X *see* Vittecoq O
Le Parc JM, Molcard S, Tubach F. Bone mineral density in Marfan syndrome, (L) 358
Le Viet D *see* Lefevre-Colau MM
Leandro MJ *see* Fonseca JE
Leclercq C *see* Lefevre-Colau MM
Lee A *see* Burnet S
Lee C-C *see* Sun S-S
Lee KY *see* Han CW
Lee RJE *see* Courtney PA
Lefevre-Colau MM, Poiraudeau S, Fermanian J, Etchepare F, Alnot JY, Le Viet D, Leclercq C, Oberlin C, Bargy F, Revel M. Responsiveness of the Cochin rheumatoid hand disability scale after surgery, 843
Lefèvre-Colau MM *see also* Poiraudeau S
Leg ulcers in patients with rheumatoid arthritis – a prospective study of aetiology, wound healing and pain reduction after pinch grafting, 816
Legangneux E, Mora JJ, Spreux-Varoquaux O, Thorin I, Herrou M, Alvado G, Gomeni C. Cerebrospinal fluid biogenic amine metabolites, plasma-rich platelet serotonin and [^{3}H]imipramine reuptake in the primary fibromyalgia syndrome, 290
Lehtinen JT, Kaarela K, Belt EA, Kauppi MJ, Skyttä E, Kuusela PP, Kautiainen HJ, Lehto MUK. Radiographic joint space in rheumatoid elbow joints. A 15-year prospective follow-up study in 74 patients, 1141
Lehto MUK *see* Lehtinen JT
Leibovitch I, Goldstein M, Loewenstein A, Barak A. Combined central retinal artery and vein occlusion in a patient with systemic lupus erythematosus, (L) 1195
Leirisalo-Repo M *see* Säilä H
Lemaréchal H *see* Allanore Y
Lems WF *see* de Nijs RNJ
Lesavre P *see* Girard T
Levacher M *see* Allanore Y
Leveque L *see* Thariat J
Levesque H *see* Marie I
Lewis M *see* Jinks C
Lewis rats, suppression of chronic streptococcal cell wall-induced arthritis in, by liposomal clodronate, 978
Lewis Y antigen on synovial fluid granulocytes of patients with arthritic joint diseases. Increased expression of the blood group-related, 1033
Li EK *see* Tam LS
Lin C-C *see* Sun S-S
Lin M-L *see* Sun K-H
Linch D *see* Wedderburn LR
Linkage disequilibrium, evidence of association and, between a novel polymorphism in the transforming growth factor β gene and hip bone mineral density.: a study of female twins, 48
Linker-Israeli M *see* Wallace DJ
Linton SM, Meadows AJ. Patients' perception of a rheumatology telephone helpline, (L) 1071
Lipodystrophy and connective tissue panniculitis, (L) 1070
Liposomal clodronate. Suppression of chronic streptococcal cell wall-induced arthritis in Lewis rats by, 978
Liu W-T *see* Sun K-H
Llewellyn P *see* Wilson AS
Llorente L *see* Pacheco-Tena C
Loewenstein A *see* Leibovitch I
Logar D *see* Swaak AJG
Lohmander LS *see* Englund M
Loibner H *see* Dettke M
Loizou S *see* Samarkos M
Long L, Soeken K, Ernst E. Herbal medicines for the treatment of osteoarthritis: a systematic review, 779
López-Vidal Y *see* Pacheco-Tena C
Lorber M *see* Rozin A
Lord P *see* Rajasekaran BA
Loric M *see* Haynes DR
Low back pain
  abdominal aortic aneurysm with lumbar vertebral erosion in Behçet's disease revealed by,: a case report and review of the literature, (L) 472
  chronic, comparison of three active therapies for,: results of a randomized clinical trial with one-year follow-up, 772
  sclerosant injections for, (L) 478
  treatment with a herbal or synthetic anti-rheumatic: a randomized controlled study. Willow bark extract for low back pain, 1388
  see also Back pain
Lowe GDO *see* McEntegart A
Lowe's syndrome, identical twins with hypercalcaemia due to, (L) 107
Lozano F *see* Ramos-Casals M
LSMFT?, When is a geode not a geode: when, (L) 706, (L) 707
Lukáč J *see* Ištok R
Lumbar Paget's disease, incidental detection of, by bone densitometry, (L) 1424
Lumbar scoliosis associated with a disc herniation in an adult, (L) 1427
Lumbar vertebral erosion, abdominal aortic aneurysm with, in Behçet's disease revealed by low back pain: a case report and review of the literature, (L) 472
Lundberg I *see* Miller FW
Lundberg IE *see* Turesson C
Lupus anticoagulant hypoprothrombinaemia syndrome. Diffuse muscular haemorrhage as presenting sign of juvenile systemic lupus erythematosus and, 585
Lupus erythematosus
  incomplete,: results of a multicentre study under the supervision of the EULAR Standing Committee on International CLinical Studies Including Therapeutic Trials (ESCISIT), 89
  subacute cutaneous, etanercept-induced, (L) 1317
Lupus, minocycline-induced,: clinical features and response to rechallenge, 329
Lupus prone mice, MLR/*lpr*, limited endothelial E- and P-selectin expression in, 889
Luukkainen R *see* Komi
Lynch MP *see* Hutchinson D

Ma DT *see* Carroll GJ
McBeth J, Macfarlane GJ, Hunt IM, Silman AJ. Risk factors for persistent chronic widespread pain: a community-based study, 95
McClelland AJJ *see* Walsh SJ
McEntegart A, Capell HA, Creran D, Rumley A, Woodward M, Lowe GDO. Cardiovascular risk factors, including thrombotic variables, in a population with rheumatoid arthritis, 640
Macfarlane G *see* Birrell F
Macfarlane GJ *see* McBeth J
McGarry F, Neilly J, Anderson N, Sturrock R, Field M. A polymorphism within the interleukin 1 receptor antagonist (IL-1Ra) gene is associated with ankylosing spondylitis, 1359
MacGowan JR, Pringle J, Stamp TCB. A severe case of acquired hypophosphataemic osteomalacia: the perils of a missed diagnosis, (L) 707
MacGowan JR *see also* Ravirajan CT

MacGregor AJ, Canavan R, Knight C, Denton J, Coghlan J, Black CM. Pulmonary hypertension in systemic sclerosis: risk factors for progression and consequences for survival, 453
MacGregor AJ *see also* Cherkas LF
McGregor B *see* Chevrel G
MacGregor G *see* Earnshaw SM
McHale JF *see* Harari OA
McHugh NJ *see* Patel S
Maclachlan D, Battegay M, Jacob AL, Tyndall A. Reply to Filer A *et al.*, (L) 1065
Maclachlan D *see also* Fisch C
McNaughton H *see* Taylor W
McNeil HP *see* Katrib A
McPherson K *see* Taylor W
Macrophage content of synovial biopsies. Treatment-induced remission in rheumatoid arthritis patients is characterized by a reduction in, 367
McWilliams TG *see* Cohen AP
Madan S, Abbas D, Jowett RL, Mounce K. *Salmonella enteritidis* infection in total knee replacement, (L) 112
Madhok R *see* Hamilton JD
Madigan A *see* Cunnane G
Maeda H, Furonaka O, Matsushima K, Awaya Y, K'uwabara M. Successful treatment of 'malignant rheumatoid arthritis' in Japan with pooled intravenous immunoglobulin, (L) 955
Maezawa Y *see* Wada M
Mahadevan G *see* Burnet S
Mahr A, Girard T, Agher R, Guillevin L. Analysis of factors predictive of survival based on 49 patients with systemic Wegener's granulomatosis and prospective follow-up, 492
Mahr A *see also* Girard T
Maillefert JF *see* Thariat J
Maillot C *see* Marie I
Malaise M *see* Emery P
'Malignant rheumatoid arthritis' in Japan, successful treatment of, with pooled intravenous immunoglobulin, (L) 955
Manger K *see* Swaak AJG
Mann RW. Comment on 'Ultrasonic measurement of the thickness of human cartilage *in situ*' by Yao and Seedhom, (L) 829
Manninen P, Riihimäki H, Heliövaara M, Suomalainen O. Physical exercise and risk of severe knee osteoarthritis requiring arthroplasty, 432
Mannion AF, Müntener M, Taimela S, Dvorak J. Comparison of three active therapies for chronic low back pain: results of a randomized clinical trial with one-year follow-up, 772
Mannose binding lectin and FcγRIIa (CD32) polymorphism in Spanish systemic lupus erythematosus patients, 1009
Manthorpe R *see* Bowman SJ
Marasini B, Casari S, Zeni S, Turri O, Biondi ML. Stromelysin promotor polymorphism is associated with systemic sclerosis, (L) 475
Marchesoni A *see* Swaak AJG
Marfan syndrome. Bone mineral density in, (L) 358, (L) 359
Marie I, Kerleau JM, Ducrotte P, Denis P, Maillot C, Levesque H, Courtois H. Intravenous immunoglobulins and octreotide as treatment of intestinal pseudo-obstruction revealing a recurrence of polymyositis, (L) 1072
Marie I, Levesque H, Tranvouez JL, François A, Riachi G, Cailleux N, Courtois H. Autoimmune hepatitis and systemic sclerosis: a new overlap syndrome?, 102
Marks JS *see* Al-Allaf AW
Markusse HM *see* Schrijver IA; Verhoeven AC
Marshall D *see* Harari OA
Marshall SE *see* Coleiro B
Martín J *see* Muñoz-Fernández S
Martin JC *see* Brown N
Martin M *see* Jacobs R
Martin R *see* Furst DE
Martín-Mola E *see* Muñoz-Fernández S
Martínez A *see* Pacheco-Tena C
Martini A *see* Ravelli A
Maternal anti-Ro antibodies. A normal ECG at birth does not exclude significant congenital cardiac conduction disease associated with, 939
Maternally derived peripheral microchimerism, persistent, is associated with the juvenile idiopathic inflammatory myopathies, 1279
Matrix degeneration in supraspinatus tendons. Histopathological assessment and patholoical significance of, (L) 229
(Matrix) metalloproteinases
  cytokines, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study, 544
  in early rheumatoid arthritis. Expression of chemokines and, 988
Matsumoto M *see* Nawata M
Matsushima K *see* Maeda H
Matsushita K *see* Suzuki Y
Mattey DL *see* Chehata JC
Mayeda A *see* Inoue K
Mayes MD *see* Furst DE
Mayoux-Benhamou MA *see* Poiraudeau S
Meadows AJ *see* Linton SM
Mechanical behaviour of articular cartilage under tensile cyclic load, 1337
Medical Therapy for rheumatoid arthritis – value for money?, (E) 961
Medsger Jr TA *see* Furst DE
Meliconi R *see* Honorati MC
Meliet M-J *see* Schrijver IA
Melikoğlu M, Altiparmak MR, Fresko I, Tunç R, Yurdakul S, Hamuryudan V, Yazici H. A reappraisal of amyloidosis in Behçet's disease, 212
Meltem Akay O *see* Korkmaz C
Ménard JF *see* Vittecoq O
Mendez EA, DeSalvo KB, Cao Y, Garry RF, Espinoza LR. Familial erosive arthritis associated with seroreactivity to human intracisternal retroviral particle type 1 (HIAP-1), (L) 227
Meningitis C vaccination. Henoch–Schönlein purpura following, (L) 345
Meniscectomy: influence of type of meniscal tear and size of resection. Patient-relevant outcomes fourteen years after, 631
Merry P *see* O'Gradaigh D
Mert A *see* Pamuk GE
Metabolic abnormalities associated with microalbuminuria in systemic lupus erythematosus, (L) 1193
Metalloproteinases
  cytokines, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study, 544
  in early rheumatoid arthritis. Expression of chemokines and matrix, 988
Methotrexate
  amelioration of rat antigen-induced arthritis by liposomally conjugated, is accompanied by down-regulation of cytokine mRNA expression, 375
  late reactivation of spinal tuberculosis by low-dose, therapy in a patient with rheumatoid arthritis, 341
  misadventure: a case for counselling, (L) 230
  secondary spontaneous pneumathorax in a patient with pulmonary rheumatoid nodules during treatment with, (L) 350
  -treated rheumatoid arthritis patients. Homocysteine modulation as a reason for continuous folic acid supplementation in, (L) 715
Methylprednisolone acetate (Depomedrol®) in osteoporosis. Morphological analysis of knee membrane biopsies from a randomized controlled clinical study comparing the effects of sodium hyaluronate (Hyalgan®) and, 158
Meyer-Olson D *see* Jacobs R
Michel F *see* Toussirot E
Microalbuminuria in systemic lupus erythematosus. Metabolic abnormalities associated with, (L) 1193
Microchimerism, persistent maternally derived peripheral, is associated with the juvenile idiopathic inflammatory myopathies, 1279
Microscopic polyangiitis in a patient with relapsing polychondritis, (L) 233
Middleton A *see* Sari-Kouzel H
Migita K *see* Ozaki M
Migliavacca D *see* Ravelli A
Mikeska E *see* Jacobs R
Miller FW, Rider LG, Chung Y-L, Cooper R, Danko K, Farewell V, Lundberg I, Morrison C, Oakley L, Oakley I, Pilkington C, Vencovsky J, Vincent K, Scott DL, Isenberg DA. Proposed preliminary core set measures for disease outcome assessment in adult and juvenile idiopathic arthritis myopathies, 1262
Miller FW *see also* Artlett CM
Minguela I *see* Cuende E
Minocycline-induced lupus: clinical features and response to rechallenge, 329
Minori T *see* Fujii T
Miossec P *see* Chevrel G
Mishra K *see* Ramakrishnan S
Missed diagnosis. A severe case of acquired hypophosphataemic osteomalacia: the perils of a, (L) 707
Miyachi K *see* Nishikai M
Miyanishi K, Yamamoto T, Irisa T, Yamashita A, Jungushi S, Noguchi Y, Iwamoto Y. A high low-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratio as a potential risk factor for corticosteroid-induced osteonecrosis in rabbits, 196
Mizushima Y *see* Suzuki Y
Model A *see* Chrubasik S
Mola EM *see* Emery P
Molcard S *see* Le Parc JM
Möller B, Kukoc-Zivojnov N, Kessler U, Rehart S, Kaltwasser JP, Hoelzer D, Kalina U, Ottmann OG. Expression of interleukin-18 and its monokine-directed function in rheumatoid arthritis, 302

Monoclonal anti-double stranded DNA antibody is a leucocyte-binding protein to up-regulate interleukin-8 gene expression and elicit apoptosis of normal human polymorphonuclear neutrophils, 851
Monoclonal antibodies
against human ribosomal P proteins penetrate into living cells and cause apoptosis of Jurkat T cells in culture, 750
from bench to bedside: discovering rules for antibody design, and improving serotherapy with, 724
Monocyte/macrophage cells. Low levels of nitric oxide (NO) in systemic sclerosis: inducible NO synthase production is decreased in cultured peripheral blood, 1089
Montecucco C *see* Emery P
Moomal Z *see* Dessein PH
Moore T *see* Sari-Kouzel H; Wan MC
Mootoo R *see* Pyne D
Moots R *see* Hutchinson D
Moots RJ *see* Hutchinson D
Mora JJ *see* Legangneux E
Moreland J *see* Al-Allaf AW
Moreland L *see* Furst DE
Mori G *see* Pasquali Ronchetti I
Morris V *see* Haq I
Morrison C *see* Miller FW
Mortality
associated with cervical spine disorders: a population-based study of 1666 patients with rheumatoid arthritis who died in Finland in 1989, 123
in rheumatoid arthritis: relationship to single and composite measures of disease activity, 447
Mosca M *see* Swaak AJG
Moss KE, Isenberg DA. Comparison of renal disease severity and outcome in patients with primary antiphospholipid syndrome, antiphospholipid syndrome secondary to systemic lupus erythematosus (SLE) and SLE alone, 863
Möttönen M *see* Komi
Moum B *see* Palm Ø
Mounce K *see* Madan S
Mouth dryness in patients with Sjögren's syndrome. Does pantoprazole alleviate?, (L) 110
Moutsopoulos HM *see* Swaak AJG
Mouy R *see* Stéphan JL
Mowat A *see* Williamson L
MRL/*lpr* lupus prone mice. Limited endothelial E-and P-selectin expression in, 889
Muccinelli M *see* Spisani S
Muir HI *see* Kolettas E
Müller-Ladner U *see* Albrich H
Mulligan K *see* Newman S
Mullis R *see* Jordan K
Müllner M *see* Schmaldienst S
Muñoz-Fernández S, Martín J, Martín-Mola E, García-Rodriguez MC, Cantalejo M, Fontán G, Ferreira A. Soluble HLA class I antigens in serum and synovial fluid from patients with rheumatoid arthritis and other arthropathies, 1365
Müntener M *see* Mannion AF
Murata H *see* Tanaka H
Murdaca G *see* Filaci G
Murphy E. Polymyalgia rheumatica and IUCDs, (L) 347
Murphy E *see also* Cunnane G
Murphy M *see* Kawsar M
Murray K *see* Wedderburn LR
Murray KJ, Woo P. Benign joint hypermobility in childhood, (E) 489
Murray KJ *see also* Ramanan AV
Mutimer D *see* Filer A
Muzzin P *see* Bas S
Mycobacterium marinum tenosynovitis in a patient with Still's disease, 1419
Mycophenolate mofetil in recent-onset diffuse scleroderma. Pilot study of anti-thymocyte globulin plus, 84
Mycoplasma fermentans, the prevalence of, in patients with inflammatory arthrides, 1355
Myeloperoxidase-ANCA. Prevalence and spectrum of rheumatic diseases associated with proteinase 3-antineutrophil cytoplasmic antibodies (ANCA) and, 178
Myers J *see* Taylor W
Mykelbust G *see* Gran JT
Myllykangas-Luosujärvi R, Aho K, Hakala M. Reply to Fonseca JE *et al.*, (L) 945
Myllykangas-Luosujärvi R *see also* Neva MH
Myopathies
persistent maternally derived peripheral microchimerism is associated with the juvenile idiopathic inflammatory, 1279
proposed preliminary core set measures for disease outcome assessment in adult and juvenile idiopathic arthritis, 1262
Myopathy, hypoparathyroidism presenting as, with raised creatine kinase, (L) 1417

Nagai E *see* Tanaka H
Nagaoka S *see* Ohno M
Nagaoka T *see* Nishijima C
Nagasawa K *see* Koarada S
Nakagawa M *see* Suzuki Y
Nakai M *see* Inoue K
Nakamura H *see* Ozaki M
Nakamura K *see* Fujii T
Nakamura M *see* Gotoh M
Nakase T *see* Kaneko M
Nakashima H *see* Ahmed S
Nathan M *see* Kawsar M
Natt RS *see* Tiwana H
Natvig JB *see* Shadidi KR
Nawata M, Suzuki J, Ikeda K, Ando S, Koike M, Sekigawa I, Iida N, Wada R, Matsumoto M, Oshimi K, Hashimoto H. Haemophagocytic syndrome in a systemic lupus erythematosus patients with antiphospholipid antibodies, (L) 828
Neilly J *see* McGarry F
Nennesmo I *see* Turesson C
Nephritis-associated serum autoantibody profiles in patients with systemic lupus erythematosus, an analysis of clinical disease activity and,: a cross-sectional study, 1405
Neutrophil responses, inhibition of, by cyclosporin A. An insight into molecular mechanisms, 794
Neva MH, Myllykangas-Luosujärvi R, Kautiainen H, Kauppi M. Mortality associated with cervical spine disorders: a population-based study of 1666 patients with rheumatoid arthritis who died in Finland in 1989, 123
Newey ML *see* Krishnan KM
Newman S, Mulligan K, Steed L. What is meant by self-management and how can its efficacy be established?, (E) 1
Nies C *see* Hofbauer LC
Niethammer D *see* Kuemmerle-Deschner JB
Nishijima C, Sato S, Hasegawa M, Nagaoka T, Hirata A, Komatsu K, Takehara K. Renal vascular damage in Japanese patients with systemic sclerosis, 406
Nishikai M, Tomomatsu S, Hankins RW, Takagi S, Miyachi K, Kosaka S, Akiya K. Autoantibodies to a 68/48 kDa protein in chronic fatigue syndrome and primary fibromyalgia: a possible marker for hypersomnia and cognitive disorders, 806
Nitric oxide (NO), low levels of, in systemic sclerosis: inducible NO synthase production is decreased in cultured peripheral blood monocyte/macrophage cells, 1089
Nitzan DW, Nitzan U, Dan P, Yedgar S. The role of hyaluronic acid in protecting surface-active phospholipids from lysis by exogenous phospholipase A_2, 336
Nitzan U *see* Nitzan DW
Nocardia infection in a patient with Behçet's disease. Systemic, (L) 597
Noël LH *see* Girard T
Noguchi Y *see* Miyanishi K
Nojima T *see* Fujii T
Non-steroidal anti-oestrogens inhibit the differentiation of synovial macrophages into dendritic cells, 185
Nordahl S, Alstergren P, Eliasson S, Kopp S. Radiographic signs of bone destruction in the arthritic temporomandibular joint with special reference to markers of disease activity. A longitudinal study, 691
Nose Y *see* Wada M
Nosology versus pathology, two approaches to rheumatic diseases illustrated by Alfred Baring Garrod and Jean-Martin Charcot, 467
NSAIDS and simple analgesics. Re:, (L) 945
Nuclear factor kappaB ligand, receptor activator of (RANKL), osteoprotegerin and, regulate osteoclast formation by cells in the human rheumatoid arthritic joint, 623
Nuclear factor-κB activation induced by tumour necrosis factor α. Glucocorticoid-mediated repression of inflammatory cytokine production in fibroblast-like rheumatoid synoviocytes is independent of, 267
Nunan T *see* Godfrey T
Nusair S *see* Gotsman I
Nylander I *see* Hafström I

Oakley I *see* Miller FW
Oakley L *see* Miller FW
Oberlin C *see* Lefevre-Colau MM
Obituary. Wilhelm Martin Zinn, 1075
Obry C *see* Inoue K
Öcal L *see* Gül A
Occupation and upper limb disorders, (L) 716

OCHI T *see* Kaneko M
Octreotide as treatment of intestinal pseudo-obstruction revealing a recurrence of polymyositis. Intravenous immunoglobulins and, (L) 1072
Ocular involvement in Wegener's granulomatosis responding to intravenous cyclophosphamide, (L) 1066
OELZNER P *see* Kaufmann J
O'GRADAIGH D, MERRY P. Reply to Pal B, (L) 596
OGSTON SA *see* Al-Allaf AW
OH GT *see* Han CW
OHAYON V *see* El Maghraoui A
OHNO M, NAGAOKA S, ONARI K, KITAMURA H, HACHIYA M, KONDO S, ISHIGATSUBO Y. Remitting fasciitis without eosinophilia: a new disease entity? A case report, (L) 1428
OHSAWA Y *see* Kaneko M
OHTA A *see* Koarada S
ÖIEN RF, HÅKANSSON A, HANSEN BU. Leg ulcers in patients with rheumatoid arthritis – a prospective study of aetiology, wound healing and pain reduction after pinch grafting, 816
OKSEL F *see* Aksu K
OLIVIERO F *see* Punzi L
OLLIER W *see* Villarreal J
OMERACT (Outcome Measures for Arthritis Clinical Trials), ILAR (International League of Associations for Rheumatology), regional leagues and other groups. Outcome measures and classification criteria for the rheumatic diseases. A compilation of data from, 896
ONARI K *see* Ohno M
ONG BN *see* Jinks C
OPDENAKKER G *see* Schrijver IA
Orbital inflammation following intravenous pamidronate. Idiopathic, (L) 956
ORDI J *see* Villarreal J
Orogential ulceration of Behçet's disease, treatment of recalcitrant, with infliximab, (L) 473
ORRIOLS R *see* Solans R
OSHIMI K *see* Nawata M
OSIRI M, DEESOMCHOK U, TUGWELL P. Evaluation of functional ability of Thai patients with rheumatoid arthritis by the use of a Thai version of the Health Assessment Questionnaire, 555
Ossification process of the spinal ligament. Involvement of bone morphogenic protein-2 (BMP-2) in the pathological, 1163
Osteoarthritis
  in Asian and Caucasian skeletal populations. Prevalence of large-joint, 70
  from protocols to principles, from guidelines to toolboxes: aids to good management of, (E) 841
  herbal medicines for the treatment of, a systematic review, 779
  knee
    medial compartment, relationships among bone mineral densities, static alignment and dynamic load in patients with, 499
    physical exercise and risk of severe, requiring athroplasty, 432
    systemic reaction to viscosupplementation for, (L) 1425
  knee bracing for medial compartment, effects on proprioception and postural control, 285
Osteoblast precursors *in vitro*: relevance to glucocorticoid-induced osteoporosis. High concentrations of dexamethasone suppress the proliferation but not the differentiation or further maturation of human, 74
Osteoclast formation by cells in the human rheumatoid arthritic joint. Osteoprotegerin and receptor activator of nuclear factor kappaB ligand (RANKL) regulate, 623
Osteoclast-like cells in an *in vitro* model of bone destruction by rheumatoid synovium, 673
Osteomalacia, acquired hypophosphataemic,: the perils of missed a diagnosis. A severe case of, (L) 707
Osteoporosis, morphological analysis of knee membrane biopsies from a randomized controlled clinical study comparing the effects of sodium hyaluronate (Hyalgan®) and methylprednisolone acetate (Depomedrol®) in, 158
Osteoporosis Working Group of the Dutch Society of Rheumatologists, 1375
O'SULLIVAN MM *see* Sinha A
OTSUKA T *see* Ahmed S
OTTMANN OG *see* Möller B
Outcome measures
  and classification criteria for the rheumatic diseases. A compilation of data from OMERACT (Outcome Measures for Arthritis Clinical Trials), ILAR (International League of Associations for Rheumatology), regional leagues and other groups, 896
  report of a workshop held on 23 March 2000 at Oxford, UK. Revisiting Sjögren's syndrome in the new millennium: perspectives on assessment and, 1180
  in Sjögren's syndrome, (E) 1085
OWENS CG *see* Walsh SJ
OZAKI M, KAWABE Y, NAKAMURA H, MIGITA K, KAWAKAMI A, TSUKAZAKI K, EGUCHI K. Elevated serum cytokine levels in a rheumatoid arthritis patient with large granular lymphocyte syndrome, (L) 592
ÖZKAN R *see* Korkmaz C
ÖZMEN D *see* Aksu K
ÖZTÜRK R *see* Pamuk GE

PACCALIN M *see* Landron C
PACE AV, ERB N, KITAS GD. Sunlight-induced recurrent acute confusion as the inital presentation of systemic lupus erythematosus, (L) 108
PACE AV *see also* Erb N
PACE-PALITTI V *see* De Santis D; Palazzi C
PACHECO-TENA C, ALVARADO de la BARRERA C, LÓPEZ-VIDAL Y, VÁZQUEZ-MELLADO J, RICHAUD-PATIN Y, AMIEVA RI, LLORENTE L, MARTÍNEZ A, ZÚÑIGA J, CIFUENTES-ALVARADO M, BURGOS-VARGAS R. Bacterial DNA in synovial fluid cells of patients with juvenile onset spondyloarthropathies, 920
PADHIAR N *see* Jawed S
PADILLA O *see* Ramos-Casals M
Paediatric-onset polyarteritis nodosa, autologous stem cell transplantation for,: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the $CD45RO^+$ to RA^+ phenotype, 1299
Paget's disease, lumbar, incidental detection of, by bone densitometry, (L) 1424
Pain referral from the sternoclavicular joint: a study in normal volunteers, 859
PAL B. Diagnosis of carpal tunnel syndrome (L) 595
PALAZZI C, D'AMICO E, DE SANTIS D, PACE-PALITTI V, PETRICCA A. Superficial calcinosis related to bleeding in a patient with undifferentiated connective tissue disease and primary biliary cirrhosis, (L) 947
PALAZZI C, D'AMICO E, DE SANTIS D, PETRICCA A. Jaccoud's arthropathy of the hands as a complication of pyrophosphate arthropathy, (L) 354
PALAZZI C *see also* De Santis D
PÁLFI G *see* Dettke M
PALM Ø, MOUM B, JAHNSEN J, GRAN JT. The prevalence and incidence of peripheral arthritis in patients with inflammatory bowel disease, a prospective population-based study (IBSEN), 1256
Pamidronate
  idiopathic orbital inflammation following intravenous, (L) 956
  treatment of reflex sympathetic dystrophy with,: 29 cases, 1394
PAMUK GE, PAMUK ON, TABAK F, MERT A, ÖTÜRK R, AKTUĞLU Y. Systemic *Nocardia* infection in a patient with Behçet's disease, (L) 597
PAMUK ON *see* Pamuk GE
PANDIT N *see* Hepburn A
Panniculitis. Lipodystophy and connective tissue, (L) 1070
Pantoprazole, does it alleviate mouth dryness in patients with Sjögren's syndrome?, (L) 110
PAP A *see* Ames PRJ
PARIES J *see* Kubalek I
PARKER A *see* Smith MD
PARODI A, DROSERA M, BARBIERI L, REBORA A. Antiphospholipid syndrome in systemic sclerosis, (L) 111
PASQUALI D *see* La Montagna G
PASQUALI RONCHETTI I, GUERRA D, TAPARELLI F, BORALDI F, BERGAMINI G, MORI G, ZIZZI F, FRIZZIERO L. Morphological analysis of knee membrane biopsies from a randomized controlled clinical study comparing the effects of sodium hyaluronate (Hyalgan®) and methylprednisolone acetate (Depomedrol®) in osteoporosis, 158
PASTERNACK A *see* Hulkkonen J
PATEL A *see* Wedderburn LR
PATEL ND *see* Kalke S
PATEL S, VEALE D, FITZGERALD O, MCHUGH NJ. Psoriatic arthritis – emerging concepts, (E) 243
Patella tendinosis. Increased cell proliferation and associated expression of PDGFRβ causing hypercellularity in, 256
Pathology, nosology versus, two approaches to rheumatic diseases illustrated by Alfred Baring Garrod and Jean-Martin Charcot, 467
Patient information programs, an evaluation of two rheumatology, (L) 1418
Patient-relevant outcomes fourteen years after meniscectomy: influence of type of meniscal tear and size of resection, 631
Patients' perception of a rheumatology telephone helpline, (L) 1071
PATTERSON RN *see* Courtney PA
PAU A *see* Rolf CG
PAWLAK CR *see* Jacobs R
PCR Hip Study Group, 506
PDGFRβ causing hypercellularity in patella tendinosis. Increased cell proliferation and associated expression of, 256
Pencil-in-cup deformity. Systemic sclerosis with, (L) 594
Peptidoglycan from sterile human spleen induces T-cell proliferation and inflammatory mediators in rheumatoid arthritis patients and healthy subjects, 438

Pereira Da Silva JA *see* Fonseca JE
Perera SD *see* Kalke S
Pérez-Bocanegra C *see* Solans R
Perrin A-E *see* Andrès E
Perry JD *see* Jawed S
Persistent chronic widespread pain: a community-based study. Risk factors for, 95
Persistent maternally derived peripheral microchimerism is associated with the juvenile idiopathic inflammatory myopathies, 1279
Pertovaara M *see* Hulkkonen J
Peter H *see* Imgrund M
Peter JB *see* Furst DE
Petricca A *see* De Santis D; Palazzi C
Pettit AR, Weedon H, Ahern M, Zehntner S, Frazer IH, Slavotinek J, Au V, Smith MD, Thomas R. Association of clinical, radiological and synovial immunopathological responses to anti-rheumatic treatment in rheumatoid arthritis, 1243
Phospholipase A_2. The role of hyaluronic acid in protecting surface-active phospholipids from lysis by exogenous, 336
Physical trauma in the onset of rheumatoid arthritis. A case-control study examining the role of, 262
Pianon M *see* Punzi L
Piette JC *see* Auzary C
Pilkington C *see* Miller FW
Pillemer S *see* Bowman SJ
Pistolesi M *see* Trapani S
Pistorio A *see* Ravelli A
Pituitary gonadotropin release to gonadotropin releasing hormone/thyroid-stimulating hormone stimulation in women with systemic sclerosis. Assessment of, 310
Places L *see* Ramos-Casals M
Plantar fasciitis. The role of ultrasonography in the diagnosis and management of idiopathic, 1002
Pneumomediastinum and subcutaneous emphysema associated with dermatomyositis, (L) 476
Pneumonitis, gold-induced,: computed tomography findings in a patient with rheumatoid arthritis, (L) 712
Pneumothorax in a patient with pulmonary rheumatoid nodules during treatment with methotrexate. Secondary spontaneous, (L) 350
(Pogosta) Sindbis-related virus infection, prolonged arthritis associated with, (L) 1319
Poiraudeau S, Foltz V, Drape J-L, Fermanian J, Lefèvre-Colau MM, Mayoux-Benhamou MA, Revel M. Value of the bell test and the hyperextension test for diagnosis in sciatica associated with disc herniation: comparison with Lasègue's sign and the crossed Lasègue's sign, 460
Poiraudeau S *see also* Lefevre-Colau MM
Pokorny G *see* Swaak AJG
Poll-The BT *see* Frenkel J
Polyangiitis in a patient with relapsing polychondritis. Microscopic, (L) 233
Polyarteritis nodosa, paediactric-onset, autologous stem cell transplantation for,: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the $CD45RO^+$ to RA^+ phenotype, 1299
Polychondritis. Microscopic polyangiitis in a patient with relapsing, (L) 233
Polymorphonuclear neutrophils. Monoclonal anti-double stranded DNA antibody is a leucocyte-binding protein to up-regulate interleukin-8 gene expression and elicit apoptosis of normal human, 851
Polymyalgia rheumatica
and IUCDs, (L) 347
and temporal arteritis, survival in: a study of 398 cases and matched population controls, 1238
Polymyositis. Intravenous immunoglobulins and octreotide as treatment of intestinal pseudo-obstruction reavealing a recurrence of, (L) 1072
Poncet's disease in a patient with AIDS, (L) 346
Pontikaki I *see* Gerloni V
Pool AJ, Axford JS. The effects of exercise on the hormonal and immune systems in rheumatoid arthritis, 610
'Porcupine shoulder' in gout, acromioclavicular cyst and, (L) 1320
Post-coital back pain. Sacral insufficiency fracture–a case of, (L) 1065
Post-partum septic sacroiliitis, (L) 1191
Postural control. Knee bracing for medial compartment osteoarthritis: effects on proprioception and, 285
Poulton K *see* Villarreal J
Pozzuoli A *see* Punzi L
Prednisolone, high-dose, bone turnover, joint damage and bone mineral density in early rheumatoid arthritis treated with combination therapy including, 1231
Preston BJ *see* Stevens KJ
Pretibial swelling. EMO syndrome as a late explanation for, (L) 357
Prevalences of rare diseases. The 'zero patient' design to compare the, (E) 121
Price EJ, Hay EM, Isenberg DA. Research and training review of the use of LAS, LAT and flexible training positions, 1413
Prieur A-M *see* Stéphan JL
Primary care. 1. Validity and reliability. A brief screening tool for knee pain in, 528
Pringle J *see* MacGowan JR
Prophylactic hydrotherapy, (E) 4
Proprioception and postural control. Knee bracing for medial compartment osteoarthritis: effects on, 285
Prosthetic heart valve. An interesting presentation of temporal arteritis. Fever and dry cough in a patient with a, (L) 714
Proteinase 3-antineutrophil cytoplasmic antibodies (ANCA) and myeloperoxidase-ANCA. Prevalence and spectrum of rheumatic diseases associated with,178
Proteinases and inflammatory cytokines in subchondral bone regions in the destructive joint of rheumatoid arthritis. Expression of, 247
Psoriasis. Tumoral enthesopathy in, (L) 342
Psoriatic arthritis
the aetiology of, (E) 363
– emerging concepts, (E) 243
Pullar T *see* Al-Allaf AW
Pulmonary hypertension in systemic sclerosis: risk factors for progression and consequences for survival, 453
Pulmonary involvement in juvenile dermatomyositis: a two-year longitudinal study, 216
Pulsatelli L *see* Honorati MC
Pulse cyclophosphamide. Renal type AA amyloidosis associated with rheumatoid arthritis: a cohort study showing improved survival on treatment with, 821
Punzi L, Pozzuoli A, Pianon M, Bertazzolo N, Oliviero F, Scapinelli R. Pro-inflammatory interleukins in the synovial fluid of rheumatoid arthritis associated with joint hypermobility, 202
Puppo F *see* Filaci G
Pursch E *see* Dettke M
Pyne D, Mootoo R, Bhanji A. Colchicine for the treatment of recurrent Henoch–Schönlein purpura in an adult, (L) 1430
Pyrexia and normal C-reactive protein (CRP) in patients with systemic lupus erythematosus: always consider the possibility of infection in febrile patients with systemic lupus erythematosus regardless of CRP levels, (L) 349
Pyrophosphate arthropathy. Jaccoud's arthropathy of the hands as a complication of, (L) 354

Quinn MA, Conaghan PG, Emery P. The therapeuic approach of early intervention for rheumatoid arthritis: what is the evidence?, 1211

Raderer M *see* Fiebiger W
Radican L *see* Ben Sedrine W
Radiographic hip osteoarthritis from range of movement. Predicting, 506
Radiographic joint space in rheumatoid elbow joints. A 15-year prospective follow-up study in 74 patients, 1141
Radiographic procedure. Measurement of joint space width in hip osteoporosis: influence of joint positioning and, 414
Radiographic signs of bone destruction in the arthritic temporomandibular joint with special reference to markers of disease activity. A longitudinal study, 691
Radiological, clinical and synovial immunopathological responses to anti-rheumatic treatment in rheumatoid arthritis, assocation of, 1243
Radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study. Cytokines, metalloproteinases, their inhibitors and cartilage oligomeric matrix protein: relationship to, 544
Radiometry to assess Raynaud's phenomenon, the use of portable,: a practical alternative to thermal imaging, 1384
Radnay J *see* Yacobovich JR
Radstake TRDJ, Barrera P. Reply to Hutchinson D *et al.*, (L) 1069
Rajasekaran BA, Shovlin D, Lord P, Kelly CA. Interstitial lung disease in patients with rheumatoid arthritis: a comparison with cryptogenic fibrosing alveolitis, 1022
Ramakrishnan S, Das SK, Mishra K. Systemic sclerosis with pencil-in-cup deformity, (L) 594
Ramanan AV, Sawhney S, Murray KJ. Central nervous system complications in two cases of juvenile onset dermatomyositis, 1293
Ramos-Casals M, Font J, García-Carrasco M, Calvo J, Places L, Padilla O, Carvera R, Bowen MA, Lozano F, Ingelmo M. High Circulating levels of soluble scavenger receptors (sCD5 and sCD6) in patients with primary Sjögren's syndrome, 1056
Ramselaar CG *see* Bleumink GS
Range of motion measurement systems for clinical practice. The development of three-dimensional, (E) 1081
Range of movement predicting radiographic hip osteoarthritis from, 506
Rare diseases. The 'zero patient' design to compare the prevalences of, (E) 121

RASMUSSEN C, RECHTER L, SCHMIDT I, HANSEN VK, THERKELSEN K. The association of the involvement of financial compensation with the outcome of cervicobrachial pain that is treated conservatively, 552
RAVAUD P *see* Auleley G-R
RAVELLI A, Viola S, Migliavacca D, Pistorio A, Ruperto N, Martini A. Discordance between proxy-reported and observed assessment of functional ability of children with juvenile idiopathic arthritis, 914
RAVIRAJAN CT, ROWSE L, MACGOWAN JR, ISENBERG DA. An analysis of clinical disease activity and nephritis-associated serum autoantibody profiles in patients with systemic lupus erythematosus: a cross-sectional study, 1405
RAYES AA, LAMBERTUCCI JR. Human toxocariasis as a possible cause of eosinophilic arthritis, (L) 109
Raynaud's phenomenon
increased urinary pyridinoline cross-link compounds of collagen in patients with systemic sclerosis and, 140
treatment with the selective serotonin reuptake inhibitor fluoxetine, 1038
the use of portable radiometry to assess.: a practical alternative to thermal imaging, 1384
Reactive arthritis. Effective control of incomplete, with cyclosporin, (L) 945
Reactive haemophagocytic syndrome in children with inflammatory disorders. A retrospective study of 24 patients, 1285
REBORA A *see* Parodi A
Receptor activator of nuclear factor kappaB ligand (RANKL), osteoprotegrin and, regulate osteoclast formation by cells in the human rheumatoid arthritic joint, 623
RECHTER L *see* Rasmussen C
REES JD, WOJTULEWSKI JA. Systemic reaction to viscosupplementation for knee osteoarthritis, (L) 1425
Reflex sympathetic dystrophy, 590
treatment with pamidronate: 29 cases, 1394
REGINSTER J-Y *see* Ben Sedrine W; Emery P
REHART S *see* Möller B
REILLY KA, BIRD HA. Prophylactic hydrotherapy, (E) 4
REINHOLD-KELLER E. Reply to Schmidt D *et al.*, (L) 1193
REINHOLD-KELLER E, SCHMITT WH, GROSS WL. Azathioprine toxicity mimicking a relapse of Wegener's granulomatosis, (L) 831
REISNER S *see* Rozin A
Renal disease severity and outcome in patients with primary antiphospholipid syndrome, antiphospholipid syndrome secondary to systemic lupus erythematosus (SLE) and SLE alone. Comparison of, 863
Renal involvement in systemic lupus erythematosus patients. Chromium-51 ethylenediamine tetraacetic acid glomerular filtration rate: a better predictor than glomerular filtration rate calculated by the Cockcroft–Gault formula for, 324
Renal vascular damage in Japanese patients with systemic sclerosis, 406
RESENDE C *see* Fonseca JE
REVEL M *see* Lefevre-Colau MM; Poiraudeau S
Rheumatoid arthritic joint. Osteoprotegerin and receptor activator of nuclear factor kappaB ligand (RANKL) regulate osteoclast formation by cells in the human, 623
Rheumatoid arthritis
amyloidosis in a series of 964 Portuguese patients: comment on the article by Myllykangas-Luosujärvi *et al.*, (L) 944, (L) 945
an educational-behavioural joint protection programme for people with, one-year outcomes of a randomized controlled trial, 1044
associated with joint hypermobility. Pro-inflammatory interleukins in the synovial fluid of, 202
association of clinical, radiological and synovial immunopathological responses to anti-rheumatic treatment in, 1243
bilateral cricoarytenoid joint involvement in,: a case report, (L) 593
and cardiovascular disease may share similar risk factors, (L) 703, (L) 704
cardiovascular risk factors, including thrombotic variables, in a population with, 640
cigarette smoking and severity of, (L) 1426
control of unremitting, by the prolactin antagonist cabergoline, (L) 237
correlation of circulating interleukin 16 with proinflammatory cytokines in patients with, (L) 474
depression in patients with, the burden of (E) 1327
early
autoantibodies to the 27 C-terminal amino acids of calpastatin are detected in a restricted set of connective tissue diseases and may be useful for diagnosis of, in community cases of, 1126
bone turnover, joint damage and bone mineral density in, treated with combination therapy including high-dose prednisolone, 1231
cytokines, metalloproteinases, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and inflammation in, a prosective 5-year study, 544
evidence for a protective role of the human leukocyte antigen class II region in, 133
expression of chemokines and matrix metalloproteinases in, 988
early intervention, the therapeuic approach of,: what is the evidence? 1211
the effects of exercise on the hormonal and immune systems in, 610
the effects of treatment with interleukin-1 receptor antagonist on the inflamed synovial membrane in, 62
evaluation of functional ability of Thai patients with, by the use of a Thai version of the Health Assessment Questionnaire, 555
evidence for inadequate construct validity of the Disease Repercussions Profile in people with, 757
expression of interleukin-18 and its monokine-directed function in, 302
expression of proteinases and inflammatory cytokines in subchondral bone regions in the destructive joint of, 247
extra-articular, increased endothelial expression of HLA-DQ and interleukin 1α in, results from immunohistochemical studies of skeletal muscle, 1346
gold-induced pneumonitis: computed tomography findings in a patient with, (L) 712
HLA-DQB1 CAR1/CAR2, TNFa IR2/IR4 and CTLA-4 polymorphisms in Tunisian patients with, and Sjögren's syndrome, 1370
homeopathy in, a randomized controlled trial of, 1052
human granzyme B mediates cartilage proteoglycan degradation and is expressed at the invasive front of the synovium in, 55
the influence of current cigarette smoking on the age of onset of, in individuals with sporadic and familial, (L) 1068, (L) 1069
interstitial lung disease in patients with,: a comparison with cryptogenic fibrosing alveolitis, 1022
keeping our patients at work: implications for the management of those with, and mucsuloskeletal conditions, (E) 1201
laryngeal, dysphagia and stridor caused by, (L) 952
late reactivation of spinal tuberculosis by low-dose methotrexate therapy in a patient with, (L) 341
leg ulcers in patients with, – a prospective study of aetiology, wound healing and pain reduction after pinch grafting, 816
medical therapy for, – value for money?, (E) 961
mortality associated with cervical spine disorders: a population-based study of 1666 patients with, who died in Finland in 1989, 123
mortality in,: relationship to single and composite measures of disease activity, 447
patient with large granular lymphocyte syndrome. Elevated serum cytokine levels in a, (L) 592
patients differ from healthy controls in their cytokine pattern after stress exposure. Systemic lupus erythematosus and, 868
patients and healthy subjects. Peptidoglycan from sterile human spleen induces T-cell proliferation and inflammatory mediators in, 438
recent onset, characteristics of handicap for patients with,: the validity of the Disease Repercussion Profile, 1169
the relationship between soft tissue swelling, joint space narrowing and erosive damage in hand X-rays of patients with, 297
renal type AA amyloidosis associated with,: a cohort study showing improved survival on treatment with pulse cyclophosphamide, 821
role of physical trauma in the onset of, a case-control study examining the, 262
screening for extensor tendon rupture in, 420
self-efficacy and health status in,: a two-year longitudinal observational study, 387
self-efficacy scale (RASE) for use in British patients with, development and validation of a, 1221
soluble HLA class I antigens in serum and synovial fluid from patients with, and other arthropathies, 1365
spontaneous hydropneumothorax in a man with, (L) 232
successful treatment of, is associated with a reduction in synovial membrane cytokines and cell adhesion molecule expression, 965
sustained improvement in, following a protocol designed to deplete B lymphocytes, 205
thyroid disease in systemic lupus erythematosus and, (L) 353
tolerability and pharmacokinetics of the collagenase-selective inhibitor Trocade™ in patients with, 537
treatment-induced remission in, patients is characterized by a reduction in macrophage content of synovial biopsies, 367
trigeminal sensory neuropathy and,: case study of a rare association, (L) 832
a vegan diet free of gluten improves the signs and symptoms of,: the effects on arthritis correlate with a reduction in antibodies to food antigens, 1175
WHO Collaborating Centre consensus meeting on anti-cytokine therapy in, 699
Rheumatoid Arthritis Quality of Life (RAQoL) questionnaire. The validity of the, 1112
Rheumatoid elbow joints, radiographic joint space in, a 15-year prospective follow-up study in 74 patients, 1141
Rheumatoid joint destruction. Alternatively spliced EDA-containing fibronectin in synovial fluid as a predictor of, 739

Rheumatoid nodules, pulmonary, secondary spontaneous pneumothorax in a patient with, during treatment with methotrexate, (L) 350
Rheumatoid synoviocytes, glucocorticoid-mediated repression of inflammatory cytokine production in fibroblast-like, is independent of nuclear factor-κB activation induced by tumour necrosis factor α, 267
Rheumatoid synovium. Osteoclast-like cells in an *in vitro* model of bone destruction by, 673
RHYS-DILLON CCG *see* Brown N
RIACHI G *see* Marie I
RICHARDS PJ, WILLIAMS BD, WILLIAMS AS. Suppression of chronic streptococcal cell wall-induced arthritis in Lewis rats by liposomal clodronate, 978
RICHARDS PJ *see also* Williams AS
RICHAUD-PATIN Y *see* Pacheco-Tena C
RIDER LG *see* Artlett CM; Miller FW
RIIHIMÄKI H *see* Manninen P
RIJKERS GT *see* Frenkel J
RILEY GP, GODDARD MJ, HAZLEMAN BL. Histopathological assessment and pathological significance of matrix degeneration in supraspinatus tendons, (L) 229
RINGERTZ B *see* Hafström I
RISCHMUELLER M *see* Burnet S
Risk factors
  cardiovascular disease and rheumatoid arthritis may share similar, (L) 703, (L) 704
  cardiovascular, including thrombotic variables, in a population with rheumatoid arthritis, 640
  for persistent chronic widespread pain: a community-based study, 95
  potential, for corticosteroid-induced osteonecrosis in rabbits. A high low-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratio as a, 196
  for progression and consequences for survival. Pulmonary hypertension in systemic sclerosis, 453
ROBERTS-THOMSON PJ *see* Smith MD
ROBERTSON LP, HICKLING P. Treatment of recalcitrant orogential ulceration of Behçet's disease with infliximab, (L) 473
ROBLOT P *see* Landron C
ROLF GC, FU BSC, PAU A, WANG W, CHAN B. Increased cell proliferation and associated expression of PDGFRβ causing hypercellularity in patella tendinosis, 256
RONDAY HK, VAN DER LAAN WH, TAK PP, DE ROOS JADM, BANK RA, TEKOPPELE JM, FROELICH CJ, HACK CE, HOGENDOORN PCW, BREEDVELD FC, VERHEIJEN JH. Human granzyme B mediates cartilage proteoglycan degradation and is expressed at the invasive front of the synovium in rheumatoid arthritis, 55
RÖNNELID J *see* Hafström I
ROOS EM *see* Englund M
ROOS HP *see* Englund M
ROSE AR, SUBHASH HS, DANDA D, CHERIAN AM. Lipodystrophy and connective tissue panniculitis, (L) 1070
ROSENTHAL E *see* Gordon PA
Rotator cuff diseases. Interleukin-1-induced subacromial synovitis and shoulder pain in, 995
ROTH SH. Arthritis therapy: a better time, a better day, (E) 603
ROTHSCHILD B, ULRICH-BOCHSLER S, RUHLE F. When is a geode not a geode: when LSMFT?, (L) 706
ROTHSCHILD BM. Reply to a letter by Inoue K *et al.*, (L) 1073
ROUX-LOMBARD P, EBERHARDT K, SAXNE T, DAYER J-M, WOLLHEIM FA. Cytokines, metalloproteinases, their inhibitors and cartilage oligomeric matrix protein: relationship to radiological progression and inflammation in early rheumatoid arthritis. A prospective 5-year study, 544
ROWLAND J *see* Hemmings FJ
ROWSE L *see* Ravirajan CT
ROY S, TAN KT. Pyrexia and normal C-reactive protein (CRP) in patients with systemic lupus erythematosus: always consider the possibility of infection in febrile patients with systemic lupus erythematosus regardless of CRP levels, (L) 349
Royal College of General Practitioners and British Society for Rheumatology. A joint initiative for joint problems – how to manage demand, (L) 833
ROZIN A, LORBER M, BEN-AMI H, REISNER S, KAFTORI JK, EDOUTE Y. Acute acalculous cholecystitis and cardiac tamponade in a patient with drug-induced lupus, (L) 709
ROZMAN B *see* Avčin T; Swaak AJG
RUHLE F *see* Rothschild B
RUIZ MENA A *see* Cuende E
RUMLEY A *see* McEntegart A
RUPERTO N *see* Ravelli A
RUST S *see* Schotte H
RYAN PJ, SAMPATH R. Idiopathic orbital inflammation following intravenous pamidronate, (L) 956
RYAN S. Consultant nurses in rheumatology: releasing the potential!, (E) 1325

Sacral insufficiency fracture–a case of post-coital back pain, (L) 1065
SAGI M *see* Ben-Chetrit E
SAHIN S *see* Kamanli A
SÄILÄ H, KOTANIEMI K, SAVOLAINEN A, KAUTIAINEN H, LEIRISALO-REPO M, AHO K. Uveitis in sibling pairs with juvenile idiopathic arthritis, 221
ST GEORGE E, HILLIER CEM, HATFIELD R. Spinal cord compression: an unusual neurological complication of gout, (L) 711
SALLE V *see* Vittecoq O
Salmonella enteritidis infection in total knee replacement, (L) 112
SAMARKOS M, DAVIES KA, GORDON C, WALPORT MJ, LOIZOU S. IgG subclass distribution of antibodies against β_2-GPI and cardiolipin in patients with systemic lupus erythematosus and primary antiphospholipid syndrome, and their clinical associations, 1026
SAMPATH R *see* Ryan PJ
SANDA M *see* Emery P
SANDERS PA *see* Al-Allaf AW
SANY J *see* Emery P
Sarcoidosis and Sjögren's syndrome, simultaneous presentation of, (L) 113
SARI-KOUZEL H, HUTCHINSON CE, MIDDLETON A, WEBB F, MOORE T, GRIFFIN K, HERRICK AL. Foot problems in patients with systemic sclerosis, 410
SARNER M *see* Tiwana H
SARUHAN-DIRESKENELI G *see* Gül A
SARUSHASHI Y *see* Inoue K
SASAKI S *see* Wada M
SATO S, HAMAGUCHI Y, HASEGAWA M, TAKEHARA K. Clinical significance of anti-topoisomerase I antibody levels determined by ELISA in systemic sclerosis, 1135
SATO S *see also* Nishijima C
SATOH S *see* Fujii T
SAVOLAINEN A *see* Kaipiainen O; Säilä H
SAWHNEY S *see* Ramanan AV
SAXNE T *see* Roux-Lombard P
SCAPINELLI R *see* Punzi L
SCHATTNER A *see* Klepfish A
SCHECHTER Y *see* Klepfish A
SCHEDLOWSKI M *see* Jacobs R
SCHETT G, FIRBAS U, FÜREDER W, HIESBERGER H, WINKLER S, WACHAUER D, KÖLLER M, KAPIOTIS S, SMOLEN J. Decreased serum erythropoietin and its relation to anti-erythropoietin antibodies in anaemia of systemic lupus erythematosus, 424
SCHILLER P *see* Fisch C
SCHLIENGER J-L C *see* Andrès E
SCHLÜTER B *see* Schotte H
SCHMALDIENST S, MÜLLNER M, GOLDAMMER A, SPITZAUER S, BANYAI S, HÖRL WH, DERFLER K. Intravenous immunoglobulin application following immunoadsorption: benefit or risk in patients with autoimmune diseases?, 513
SCHMIDT D, SCHULTE-MÖNTING J. Giant cell arteritis is more prevalent in urban than in rural populations, (L) 1193
SCHMIDT I *see* Rasmussen C
SCHMIDT RE, WITTE T. Reply to Bizzaro N, Villalta D, (L) 1422
SCHMIDT RE *see also* Jacobs R
SCHMITT WH *see* Reinhold-Keller E
SCHMUTH M *see* Weber F
SCHNEIDER M *see* Swaak AJG
SCHÖLMERICH J *see* Albrich H
SCHÖNERMARCK U, LAMPRECHT P, CSERNOK E, GROSS WL. Prevalence and spectrum of rheumatic diseases associated with proteinase 3-antineutrophil cytoplasmic antibodies (ANCA) and myeloperoxidase-ANCA, 178
SCHOTTE H, SCHLÜTER B, RUST S, ASSMANN G, DOMSCHKE W, GAUBITZ M. Interleukin-6 promoter polymorphism (– 174 G/C) in Caucasian German patients with systemic lupus erythematosus, 393
SCHOUTEN HJA *see* Yazici H
SCHREUDER GMT *see* Vos K
SCHRIJVER IA, MELIEF M-J, MARKUSSE HM, VAN AELST I, OPDENAKKER G, HAZENBERG MP, LAMAN JD. Peptidoglycan from sterile human spleen induces T-cell proliferation and inflammatory mediators in rheumatoid arthritis patients and healthy subjects, 438
SCHULTE-MÖNTING J *see* Schmidt D
Sciatica associated with disc herniation, value of the bell test and the hyperextension test for diagnosis in,: comparison with Lasègue's sign and the crossed Lasègue's sign, 460
Scleroderma
  anti-thymocyte globulin in, (L) 1192
  anti-thymocyte globulin plus mycophenolate mofetil in recent-onset diffuse, pilot study of, 84

antibodies to Th/To ribonucleoprotein in patients with localized, 683
torsional stiffness revisited. Evaluating the cutaneous involvement in, 128
SCOTT DL *see* Emery P; Fisher P; Miller FW
Screening for extensor tendon rupture in rheumatoid arthritis, 420
Screening tool for knee pain in primary care. I. Validity and reliability, 528
SEEDHOM BB *see* Barker MK; Bellucci G
SEGER RA *see* Güngör T
SEIBOLD JR *see* Furst DE
SEKI H *see* Kaneko M
SEKIGAWA I *see* Nawata M
Selective serotonin reuptake inhibitor fluoxetine. Treatment of Raynaud's phenomenon with the, 1038
Self-efficacy and health status in rheumatoid arthritis: a two-year longitudinal observational study, 387
Self-efficacy scale for use in British patients with rheumatoid arthritis (RASE), development and validation of a, 1221
Self-management, what is meant by, and how can its efficacy be established?, (E) 1
SELVA A *see* Solans R
SENSKY T *see* Sharpe L; Stoll T
SEPP N *see* Weber F
Septic arthritis, adult-onset, a prospective 2-year study of 75 patients with, 24
Septic sacroiliitis. Post-partum, (L) 1191
SERNI U *see* Emery P
Serotherapy with monoclonal antibodies. From bench to bedside: discovering rules for antibody design, and improving, 724
SEWRY CA *see* Barber J
SEYDOUX G *see* Emery P
SF-36 Mental Health scores. Prediction of depression in systemic lupus erythematosus patients using, 695
SHADIDI KR, AARVAK T, JEANSSON S, HENRIKSEN JE, NATVIG JB, THOMPSON KM. T-cell responses to viral, bacterial and protozoan antigens in rheumatoid inflammation. Selective migration of T cells to synovial tissue, 1120
SHAH S *see* Tiwana H
SHAH V *see* Kari JA
SHANAHAN M *see* Kane D
SHARPE L, SENSKY T, BREWIN CR, ALLARD S. Characteristics of handicap for patients with recent onset rheumatoid arthritis: the validity of the Disease Repercussion Profile, 1169
SHEWAN J *see* Webb LH
SHI K *see* Kaneko M
SHIAU Y-C *see* Sun S-S
SHIMADA S *see* Wada M
SHIOZAWA K, HINO K, SHIOZAWA S. Alternatively spliced EDA-containing fibronectin in synovial fluid as a predictor of rheumatoid joint destruction, 739
SHIOZAWA S *see* Shiozawa K
SHIRAKURA Y *see* Tanaka H
Shoulder. Arthroscopic subacromial surgery in inflammatory arthritis of the, 384
Shoulder pain in rotator cuff diseases. Interleukin-1-induced subacromial synovitis and, 995
SHOVLIN D *see* Rajasekaran BA
Sibling pairs with juvenile idiopathic arthritis. Uveitis in, 221
SIDEROV J *see* Yeoh
SILLS JA *see* Cleary AG
SILMAN A *see* Birrell F
SILMAN AJ *see* Bruce IN; McBeth J
SILVER D *see* Wallace DJ
SILVERMAN S *see* Wallace DJ
SILVERSTONE EJ *see* Sinha A
Sindbis-related (Pogosta) virus infection, prolonged arthritis associated with, (L) 1319
Single-photon emission computed tomography (SPECT), technetium-99m sestamibi myocaridal perfusion, in the detection of cardiovascular involvement in systemic lupus erythematosus patients with non-specific chest complaints. The role of, 1106
SINHA A, SILVERSTONE EJ, O'SULLIVAN MM. Gold-induced pneumonitis: computed tomography findings in a patient with rheumatoid arthritis, (L) 712
SINISI AA *see* La Montagna G
Sjögren's syndrome
does pantoprazole alleviate mouth dryness in patients with?, (L) 110
HLA-DQB1 CAR1/CAR2, TNFa IR2/IR4 and CTLA-4 polymorphisms in Tunisian patients with rheumatoid arthritis and, 1370
outcome measures in, (E) 1085
a potential new aetiology of mild cobalamin deficiency, (L) 1196
primary
autoimmune neutropenia, thrombocytopenia and Coombs positivity in a patient with, (L) 948
elevated interleukin-6 plasma levels are regulated by the promoter region polymorphism of the *IL6* gene in, and correlate with the clinical manifestations of the disease, 656
high circulating levels of soluble scavenger receptors (sCD5 and sCD6) in patients with, 1056
revisiting, in the new millennium: perspectives on assessment and outcome measures. Report of a workshop held on 23 March 2000 at Oxford, UK, 1180
simultaneous presentation of sarcoidosis and, (L) 113
Skeletal muscle. Increased endothelial expression of HLA-DQ and interleukin 1α in extra-articular rheumatoid arthritis. Results from immunohistochemical studies of, 1346
SKYTTÄ E *see* Lehtinen JT
SLAVOTINEK J *see* Pettit AR; Smith MD
SLEIGH A *see* Harley D
SMEATHERS JE *see* Knights LR
SMEENK RJT *see* Swaak AJG
SMEETS TJM *see* Katrib A
SMITH MD, KRAAN MC, SLAVOTINEK J, AU V, WEEDON H, PARKER A, COLEMAN M, ROBERTS-THOMSON PJ, AHERN MJ. Treatment-induced remission in rheumatoid arthritis patients is characterized by a reduction in macrophage content of synovial biopsies, 367
SMITH MD, SLAVOTINEK J, AU V, WEEDON H, PARKER A, COLEMAN M, ROBERTS-THOMSON PJ, AHERN MJ. Successful treatment of rheumatoid arthritis is associated with a reduction in synovial membrane cytokines and cell adhesion molecule expression, 965
SMITH MD *see also* Pettit AR
SMITH SL *see* Stevens KJ
SMOLEN J *see* Schett G
SMOLEN JS *see* Aringer M; Swaak AJG
Sodium hyaluronate (Hyalgan®) and methylprednisolone acetate (Depomedrol®) in osteoporosis, morphological analysis of knee membrane biopsies from a randomized controlled clinical study comparing the effects of, 158
SOEKEN K *see* Long L
Soft tissue lesions. Therapeutic ultrasound in, 1331
Soft tissue swelling, joint space narrowing and erosive damage in hand X-rays of patients with rheumatoid arthritis. The relationship between, 297
SOLANS R, BOSCH JA, PÉREZ-BOCANEGRA C, SELVA A, HUGUET P, ALIJOTAS J, ORRIOLS R, ARMADANS L, VILARDELL M. Churg–Strauss syndrome: outcome and long-term follow-up of 32 patients, 763
Soluble HLA class I antigens in serum and synovial fluid from patients with rheumatoid arthritis and other arthropathies, 1365
Soluble scavenger receptors (sCD5 and sCD6) in patients with primary Sjögren's syndrome. High circulating levels of, 1056
Sox-9 transcription factor. Chondrocyte phenotype and cell survival are regulated by culture conditons and by specific cytokines through the expression of, 1146
SPÅNGBERG A *see* Hafström I
SPAULDING SJ *see* Birmingham TB
SPEED CA. Therapeutic ultrasound in soft tissue lesions, 1331
Spinal cord compression: an unusual neurological complication of gout, (L) 711
Spinal ligament. Involvement of bone morphogenic protein-2 (BMP-2) in the pathological ossification process of the, 1163
Spinal tuberculosis by low-dose methotrexate therapy in a patient with rheumatoid arthritis. Late reactivation of, (L) 341
SPISANI S, FABBRI E, MUCCINELLI M, CARIANI A, BARBIN L, TROTTA F, DOVIGO L. Inhibition of neutrophil responses by cyclosporin A. An insight into molecular mechanisms, 794
SPITZAUER S *see* Schmaldienst S
SPREUX-VAROQUAUX O *see* Legangneux E
STAMP J *see* Hewlett S
STAMP TCB *see* MacGowan JR
STANČIKOVÁ M *see* Ištok R
STANWIX AE *see* Dessein PH
STEED L *see* Newman S
STEEN V *see* Furst DE
STEIGER U, WYNN PARRY CB. Wilhelm Martin Zinn (1916-2000), 1075
STEIN G *see* Kaufmann J
STEINER CW *see* Aringer M
STEINER G *see* Aringer M
Stem cell transplantation, autologous, for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the $CD45RO^+$ to RA^+ phenotype, 1299
STÉPHAN JL, KONÉ-PAUT I, GALAMBRUN C, MOUY R, BADER-MEUNIER B, PRIEUR A-M. Reactive haemophagocytic syndrome in children with inflammatory disorders. A retrospective study of 24 patients, 1285
Sternoclavicular joint
calcific tendinitis mimicking acute, arthritis (L) 1316

pain referral from the.: a study in normal volunteers, 859
Sternoclavicular syndrome: experience from a district general hospital and result of a national postal survey, 170
STEUER A *see* Ames PRJ
STEVENS KJ, SMITH SL, PRESTON BJ, DEIGHTON C. Tumoral enthesopathy in psoriasis, (L) 342
STEWART K *see* Walsh S
Still's disease
cytokine and immunogenetic profiles in Japanese patients with adult, association with chronic articular disease, 1398
Mycobacterium marinum tenosynovitis in a patient with, 1419
STOLL T, KAUER Y, BÜCHI S, KLAGHOFER R, SENSKY T, VILLIGER PM. Prediction of depression in systemic lupus erythematosus patients using SF-36 Mental Health scores, 695
STOREY GD. Alfred Baring Garrod (1819-1907), 1189
STRATTON RJ, WILSON H, BLACK CM. Pilot study of anti-thymocyte globulin plus mycophenolate mofetil in recent-onset diffuse scleroderma, 84, (L) 1192
STRATTON RJ, WILSON H, BLACK CM. Reply to Denman AM, (L) 1192
Streptococcal cell wall-induced arthritis in Lewis rats, suppression of chronic, by liposomal clodronate, 978
Stress exposure. Systemic lupus erythematosus and rheumatoid arthritis patients differ from healthy controls in their cytokine pattern after, 868
Stress fractures: diagnostic pitfalls in juvenile idiopathic arthritis, 1313
STRICKER BHCh. *see* Bleumink GS
Stridor caused by laryngeal rheumatoid arthritis. Dysphagia and, (L) 952
Stromelysin promotor polymorphism is associated with systemic sclerosis, (L) 475
STUMMVOLL G *see* Fiebiger W
STUMMVOLL GH *see* Aringer M
STURFELT G *see* Turesson C
STURROCK R *see* McGarry F
STURROCK RD *see* Gupta MN
Subchondral bone regions in the destructive joint of rheumatoid arthritis. Expression of proteinases and inflammatory cytokines in, 247
Subcutaneous emphysema associated with dermatomyositis. Pneumomediastinum and, (L) 476
SUBHASH HS *see* Rose AR
Submandibular swelling, unilateral, as unique presentation of Wegener's granulomatosis, (L) 953
SUGIYAMA T *see* Tanaka H
SULLI A *see* Filaci G
SUN G-H *see* Sun K-H
SUN K-H, TANG S-J, LIN M-L, WANG Y-S, SUN G-H, LIU W-T. Monoclonal antibodies against human ribosomal P proteins penetrate into living cells and cause apoptosis of Jurkat T cells in culture, 750
SUN K-H *see also* Hsieh S-C
SUN S-S, SHIAU Y-C, TSAI S-C, LIN C-C, KAO A, LEE C-C. The role of technetium-99m sestamibi myocardial perfusion single-photon emission computed tomography (SPECT) in the detection of cardiovascular involvement in systemic lupus erythematosus patients with non-specific chest complaints, 1106
Sunlight-induced recurrent acute confusion as the inital presentation of systemic lupus erythematosus, (L) 108
SUOMALAINEN O *see* Manninen P
Superficial calcinosis related to bleeding in a patient with undifferentiated connective tissue disease and primary biliary cirrhosis, (L) 947
Supraspinatus tendons. Histopathological assessment and patholoical significance of matrix degeneration in, (L) 229
SUTCLIFFE N, CLARKE AE, TAYLOR R, FROST C, ISENBERG DA. Total costs and predictors of costs in patients with systemic lupus erythematosus, 37
SUTCLIFFE N *see also* Bowman SJ
SUWA A *see* Fujii T
SUZUKI H *see* Suzuki Y
SUZUKI J *see* Nawata M
SUZUKI N *see* Koarada S
SUZUKI Y, TSUTSUMI Y, NAKAGAWA M, SUZUKI H, MATSUSHITA K, BEPPU M, AOKI H, ICHIKAWA Y, MIZUSHIMA Y. Osteoclast-like cells in an *in vitro* model of bone destruction by rheumatoid synovium, 673
SWAAK AJG, VAN DE BRINK H, SMEENK RJT, MANGER K, KALDEN JR, TOSI S, MARCHESONI A, DOMLJAN Z, ROZMAN B, LOGAR D, POKORNY G, KOVACS L, KOVACS A, VLACHOYIANNOPOULOS PG, MOUTSOPOULOS HM, CHWALINSKA-SADOWSKA H, DRATWIANKA B, KISS E, CIKES N, ANIC B, SCHNEIDER M, FISCHER R, BOMBARDIERI S, MOSCA M, GRANINGER W, SMOLEN JS. Incomplete lupus erythematosus: results of a multicentre study under the supervision of the EULAR Standing Committee on International Clinical Studies Including Therapeutic Trials (ESCISIT), 89
SWAN A *see* Amer H
SWEETMAN BJ. Fibromyalgia ... I mistake your shape, (L) 230
SYMMONS D, HARRISON B. Reply to Dessein PH *et al.*, (L) 704

Synovial biopsies. Treatment-induced remission in rheumatoid arthritis patients is characterized by a reduction in macrophage content of, 367
Synovial endothelial cells and chondrocytes from arthritis patients. High *in vivo* expression of interleukin-17 receptor in, 522
Synovial fluid
alternatively spliced EDA-containing fibronectin in, as a predictor of rheumatoid joint destruction, 739
analysis in the UK. The utilization of, 1060
cells of patients with juvenile onset spondyloarthropathies. Bacterial DNA in, 920
granulocytes of patients with arthritic joint diseases. Increased expression of the blood group-related Lewis Y antigen on, 1033
pro-inflammatory interleukins in the, of rheumatoid arthritis associated with joint hypermobility, 202
soluble HLA class I antigens in serum and, from patients with rheumatoid arthritis and other arthropathies, 1365
Synovial immunopathological, clinical and radiological responses to anti-rheumatic treatment in rheumatoid arthritis, association of, 1243
Synovial macrophages, non-steroidal anti-oestrogens inhibit the differentiaton of, into dendritic cells, 185
Synovial membrane
cytokines and cell adhesion molecule expression. Successful treatment of rheumatoid arthritis is associated with a reduction in, 965
the effects of treatment with interleukin-1 receptor antagonist on the inflamed, in rheumatoid arthritis, 62
Synovial tissue. T-cell responses to viral, bacterial and protozoan antigens in rheumatoid inflammation. Selective migration of T cells to, 1120
Synovitis and shoulder pain in rotator cuff diseases. Interleukin-1-induced subacromial, 995
Synovium degradation. Urinary excretion of glucosyl-galactosyl pyridinoline: a specific biochemical marker of, 315
Synovium in rheumatoid arthritis. Human granzyme B mediates cartilage proteoglycan degradation and is expressed at the invasive front of the, 55
Systemic lupus erythematosus
acute, acquired deficiency of von Willebrand factor-cleaving protease in a patient suffering from, 940
always consider the possibility of infection in febrile patients with systemic lupus erythematosus regardless of CRP levels. Pyrexia and normal C-reactive protein (CRP) in patients with, (L) 349
association of CTLA-4 but not CD28 gene polymorphisms with, in the Japanese population, 662
chromium-51 ethylenediamine tetraacetic acid glomerular filtration rate: a better predictor than glomerular filtration rate calculated by the Cockcroft–Gault formula for renal involvement in, patients, 324
combined central retinal artery and vein occlusion in a patient with, (L) 1195
comparison of renal disease severity and outcome in patients with primary antiphospholipid syndrome, antiphospholipid syndrome secondary to, and SLE alone, 863
decreased serum erythropoietin and its relation to anti-erythropoietin antibodies in anaemia of, 424
haemophagocytic syndrome in a, patient with antiphospholipid antibodies, (L) 828
human parvovirus B19 infection in patients with, 152
interleukin-6 promoter polymorphism (–174 G/C) in Caucasian German patients with, 393
mannose binding lectin and FcγRIIa (CD32) polymorphism in Spanish, patients, 1009
metabolic abnormalities associated with microalbuminuria in, (L) 1193
patients with non-specific chest complaints. The role of technetium-99m sestamibi myocardial perfusion single-photon emission computed tomography (SPECT) in the detection of cardiovascular involvement in 1106
prediction of depression in, patients using SF-36 Mental Health scores, 695
the predictive value of ANA and anti-dsDNA antibodies for flares in, (L) 1422
and primary antiphospholipid syndrome. IgG subclass distribution of antibodies against β_2-GPI and cardiolipin in patients with, and their clinical associations, 1026
and rheumatoid arthritis
patients differ from healthy controls in their cytokine pattern after stress exposure, 868
thyroid disease in, (L) 353
serum interleukin-15 is elevated in, 876
sunlight-induced recurrent acute confusion as the inital presentation of, (L) 108
survival of Mexican patients with, (L) 228
total costs and predictors of costs in patients with, 37
Systemic sclerosis
ankle brachial pressure index in,: influence of disease subtype and anticentromere antibody, 1102

anti-fibrillarin antibodies in, 1157
antibodies against oxidized low-density lipoproteins in, 401
antiphospholipid syndrome in, (L) 111
assessment of pituitary gonadotropin release to gonadotropin releasing hormone/thyroid-stimulating hormone stimulation in women with, 310
autoimmune hepatitis and,: a new overlap syndrome?, 102
clinical significance of anti-topoisomerase I antibody levels determined by ELISA in, 1135
foot problems in patients with, 410
inducible NO synthase production is decreased in cultured peripheral blood monocyte/macrophage cells. Low levels of nitric oxide (NO) in, 1089
patients entering a clinical trial. Effects of the American College of Rheumatology systemic sclerosis trial guidelines on the nature of, 615
with pencil-in-cup deformity, (L) 594
pulmonary hypertension in,: risk factors for progression and consequences for survival, 453
and Raynaud's phenomenon. Increased urinary pyridinoline cross-link compounds of collagen in patients with, 140
renal vascular damage in Japanese patients with, 406
stromelysin promotor polymorphism is associated with, (L) 475

T-cell
autologous stem cell transplantation for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the, and B-cell repertoires, and evidence for reversion from the CD45RO$^+$ to RA$^+$ phenotype, 1299
proliferation and inflammatory mediators in rheumatoid arthritis patients and healthy subjects. Peptidoglycan from sterile human spleen induces, 438
responses to viral, bacterial and protozoan antigens in rheumatoid inflammation. Selective migration of T cells to synovial tissue, 1120
Tabache F *see* El Maghraoui A
Tabak F *see* Pamuk GE
Tada Y *see* Koarada S
Taguchi T *see* Tanaka H
Tahir H, Allard SA, Jawed S. Spontaneous hydropneumothorax in a man with rheumatoid arthritis, (L) 232
Taimela S *see* Mannion AF
Tak PP *see* Katrib A; Ronday HK
Takada H *see* Koga Y
Takagi S *see* Nishikai M
Takahi K *see* Kaneko M
Takano H *see* Kaneko M
Takayasu arteritis. Three-dimensional computed tomography for visualization of carotoid bypasses in, (L) 235
Takehara K *see* Nishijima C; Sato S
Takeuchi E *see* Kaneko M
Takeuchi T *see* Ahmed S
Tam LS, Li EK, Benzie IFF, Lam CWK, Arumanayagam M, Chung WY, Tomlinson B. Metabolic abnormalities associated with microalbuminuria in systemic lupus erythematosus, (L) 1193
Tamaki K *see* Yamane K
Tamaoki N *see* Gotoh M
Tan KT *see* Roy S
Tanaka H, Nagai E, Murata H, Tsubone T, Shirakura Y, Sugiyama T, Taguchi T, Kawai S. Involvement of bone morphogenic protein-2 (BMP-2) in the pathological ossification process of the spinal ligament, 1163
Tang S-J *see* Sun K-H
Tanner J. Sclerosant injections for low back pain, (L) 478
Taparelli F *see* Pasquali Ronchetti I
Tauveron P *see* Vittecoq O
Tavernier C *see* Thariat J
Tay CH. Reply to Rayes AA, Lambertucci JR, (L) 109
Taylor R *see* Sutcliffe N
Taylor W, Myers J, McNaughton H, McPherson K. Evidence for inadequate construct validity of the Disease Repercussions Profile in people with rheumatoid arthritis, 757
Taylor WJ *see* Helliwell PS
Taylor-Robinson D *see* Gilroy CB
Te Koppele JM *see* Verhoeven AC
Technetium-99m sestamibi myocardial perfusion single-photon emission computed tomography (SPECT) in the detection of cardiovascular involvement in systemic lupus erythematosus patients with non-specific chest complaints. The role of, 1106
Teh L-S *see* Villarreal J
Teixeira Da Costa JC *see* Fonseca JE
TeKoppele JM *see* Ronday HK
Telephone helpline. Patients' perception of a rheumatology, (L) 1071
Temporal arteritis
fever and dry cough in a patient with a prosthetic heart valve. An interesting presentation of, (L) 714
polymyalgia rheumatica and, survival in: a study of 398 cases and matched population controls, 1238
see also Giant cell arteritis
Tendon rupture in rheumatoid arthritis. Screening for extensor, 420
Tennant A, Kearns S, Turner F, Wyatt S, Haigh R, Chamberlain MA. Measuring the function of children with juvenile arthritis, 1274
Tennant A *see also* Gilworth G
Tensile cyclic load. Mechanical behaviour of articular cartilage under, 1337
Ter Borg EJ *see* Bleumink GS; de Nijs RNJ
Tessel EM, van der Net J, Kuis W, Wulffraat NM. Outcome status in children with sustained polyarticular and systemic juvenile idiopathic arthritis, 225
Th/To ribonucleoprotein in patients with localized scleroderma. Antibodies to, 683
Thai version of the Health Assessment Questionnaire. Evaluation of functional ability of Thai patients with rheumatoid arthritis by the use of a, 555
Thalidomide. Behçet's disease in UK children: clinical features and treatment including, 933
Thariat J, Leveque L, Tavernier C, Maillefert JF. *Mycobacterium marinum* tenosynovitis in a patient with Still's disease, 1419
Therapeutic ultrasound in soft tissue lesions, 1331
Therkelsen K *see* Rasmussen C
Thomas M *see* Kubalek I
Thomas R *see* Pettit AR
Thompson KM *see* Shadidi KR
Thompson RN *see* Hutchinson D
Thomson W A *see* Villarreal J
Thorin I *see* Legangneux E
Thrombocytopenia, autoimmune neutropenia, and Coombs positivity in a patient with primary Sjögren's syndrome, (L) 948
Thrombosis in Behçet's disease: a retrospective survey from a single UK centre, 652
Thrombotic variables, cardiovascular risk factors, including, in a population with rheumatoid arthritis, 640
Thyroid disease in systemic lupus erythematosus and rheumatoid arthritis, (L) 353
Thyroid-stimulating hormone stimulation in women with systemic sclerosis. Assessment of pituitary gonadotropin release to gonadotropin releasing hormone/, 310
Tijhuis GJ, de Jong Z, Zwinderman AH, Zuiderduin WM, Jansen LMA, Hazes JMW, Vliet Vlieland TPM. The validity of the Rheumatoid Arthritis Quality of Life (RAQoL) questionnaire, 1112
Tinahones FJ *see* Herrick Al
Tirro G *see* La Montagna G
Tiwana H, Natt RS, Benitez-Brito R, Shah S, Wilson C, Bridger S, Harbord M, Sarner M, Ebringer A. Correlation between the immune responses to collagen type I, III, IV and V and *Klebsiella pneumoniae* in patients with Crohn's disease and ankylosing spondylitis, 15
TNFa IR2/IR4, HLA-DQB1 CAR1/CAR2 and CTLA-4 polymorphisms in Tunisian patients with rheumatoid arthritis and Sjögren's syndrome, 1370
Tokay S, Direskeneli H, Yurdakul S, Akoglu T. Anticardiolipin antibodies in Behçet's disease: a reassessment, 192
Tomita T *see* Kaneko M
Tomlinson B *see* Tam LS
Tomomatsu S *see* Nishikai M
Tony H-P *see* Keberle M
Topley N *see* Williams AS
Topolo F *see* Filaci G
Tormey VJ, Bunn CC, Denton CP, Black CM. Anti-fibrillarin antibodies in systemic sclerosis, 1157
Torsional stiffness revisited. Evaluating the cutaneous involvement in scleroderma:, 128
Tosi S *see* Swaak AJG
Total knee replacement, *Salmonella enteritidis* infection in, (L) 112
Toussirot E, Michel F, Wendling D. Bone density, ultrasound measurements and body composition in early ankylosing spondylitis, 882
Toxocariasis, human, as a possible cause of eosinophilic arthritis, (L) 109
Transforming growth factor β gene and hip bone mineral density, evidence of association and linkage disequilibrium between a novel polymorphism in the,: a study of female twins, 48
Tranvouez JL *see* Marie I
Trapani S, Camiciottoli G, Vierucci A, Pistolesi M, Falcini F. Pulmonary involvement in juvenile dermatomyositis: a two-year longitudinal study, 216

Trauma, physical, in the onset of rheumatoid arthritis. A case-control study examining the role of, 262
Trigeminal sensory neuropathy and rheumatoid arthritis: case study of a rare association, (L) 832
Trocade™, tolerability and pharmockinetics of the collagenase-selective inhibitor, in patients with rheumatoid arthritis, 537
Tron F *see* Vittecoq O
Trotta F *see* Spisani S
Truedsson L *see* Turesson C
Tsai C-Y *see* Hsieh S-C
Tsai S-C *see* Sun S-S
Tsai S-T *see* Hsieh S-C
Tsai Y-Y *see* Hsieh S-C
Tsay GJ *see* Hsu TC
Tsubone T *see* Tanaka H
Tsukazaki K *see* Ozaki M
Tsutsumi Y *see* Suzuki Y
Tsuzaka K *see* Ahmed S
Tubach F *see* Le Parc JM
Tugal-Tutkan I *see* Gül A
Tugwell P *see* Osiri M
Tumoral enthesopathy in psoriasis, (L) 342
Tumour necrosis factor α. Glucocorticoid-mediated repression of inflammatory cytokine production in fibroblast-like rheumatoid synoviocytes is independent of nuclear factor-κB activation induced by, 267
Tunç R *see* Melikoğlu M
Turesson C, Endlund P, Jacobsson LTH, Sturfeld G, Truedsson L, Nennesmo I, Lundberg IE. Increased endothelial expression of HLA-DQ and interleukin 1α in extra-articular rheumatoid arthritis. Results from immunohistochemical studies of skeletal muscle, 1346
Turgan N *see* Aksu K
Turner F *see* Tennant A
Turri O *see* Marasini B
Twins
  female, evidence of association and linkage disequilibrium between a novel polymorphism in the transforming growth factor β gene and hip bone mineral density: a study of, 48
  identical, with hypercalcaemia due to Lowe's syndrome, (L) 107
Tyndall A *see* Maclachlan D

Uchiyama Y *see* Kaneko M
Ueyama Y *see* Gotoh M
Uhl M *see* Imgrund M
UK regional rheumatology meetings, (L) 1423
Ulrich-Bochsler S *see* Rothschild B
Ultrasonic measurement of the thickness of human cartilage *in situ* by Yao and Seedhom. Comment on, (L) 829
Ultrasonography in the diagnosis and management of idiopathic plantar fasciitis. The role of, 1002
Ultrasound
  bone density, measurements and body composition in early ankylosing spondylitis, 882
  therapeutic, in soft tissue lesions, 1331
Upper limb disorders. Occupation and, (L) 716
Urinary excretion of glucosyl-galactosyl pyridinoline: a specific biochemical marker of synovium degradation, 315
Urinary pyridinoline cross-link compounds of collagen, increased, in patients with systemic sclerosis and Raynaud's phenomenon, 140
Urowitz MB, Gladman DD. Reply to Alarcón Segovia D *et al.*, (L) 228
Ushiyama O *see* Koarada S
Ushiyama T *see* Inoue K
Uveitis in sibling pairs with juvenile idiopathic arthritis, 221
Uyar FA *see* Gül A
Uziel Y *see* Yacobovich JR

Van Aelst I *see* Schrijver IA
Van de Brink H *see* Swaak AJG
Van de Loosdrecht AA, Kalk W, Bootsma H, Henselmans JML, Kraan J, Kallenberg CGM. Simultaneous presentation of sarcoidosis and Sjögren's syndrome, (L) 113
Van der Laan WH *see* Ronday HK; Verhoeven AC
Van der Linden S *see* Verhoeven AC; Yazici H
Van der Net J *see* Tessel EM
Van Luijk W *see* Frenkel J
Van Oijen PLM *see* de Nijs RNJ
Vandervoort AA *see* Birmingham TB
Varga J *see* Furst DE
Varireddy S, Halsey JP. Incidental detection of lumbar Paget's disease by bone densitometry, (L) 1424
Varsani H *see* Wedderburn LR
Vasculitis, successful treatment of hepatitis B-associated, using lamivudine as the sole therapeutic agent, (L) 1064, (L) 1065
Vaughan RW *see* Caliz R

Vázquez-Mellado J *see* Pacheco-Tena C
Veale D *see* Patel S
Vegan diet free of gluten improves the signs and symptoms of rheumatoid arthritis: the effects on arthritis correlate with a reduction in antibodies to food antigens, 1175
Vencovsky J *see* Miller FW
Verheijen JH *see* Ronday HK
Verhoeven AC, Boers M, te Koppele JM, van der Laan WH, Markusse HM, Geusens P, van der Linden S. Bone turnover, joint damage and bone mineral density in early rheumatoid arthritis treated with combination therapy including high-dose prednisolone, 1231
Vesga JC *see* Cuende E
Viana Queiroz M *see* Fonseca JE
Vierucci A *see* Trapani S
Vilardell M *see* Solans R
Vilches A, Burke MJ. Trigeminal sensory neuropathy and rheumatoid arthritis: case study of a rare association, (L) 832
Villa AR *see* Alarcon-Segovia D
Villalta D *see* Bizzaro N
Villardell M *see* Villarreal J
Villarreal J, Crosdale D, Ollier W, Hajeer A, Thomson W, Ordi J, Balada E, Villardell M, Teh L-S, Poulton K. Mannose binding lectin and FcγRIIa (CD32) polymorphism in Spanish systemic lupus erythematosus patients, 1009
Villiger PM *see* Stoll T
Vincent K *see* Miller FW
Vinzio S *see* Andrès E
Viola S *see* Ravelli A
Vischer TL *see* Bas S
Viscosupplementation for knee osteoarthritis. Systemic reaction to, (L) 1425
Vitali C *see* Bowman SJ
Vittecoq O, Salle V, Jouen-Beades F, Krzanowska K, Ménard JF, Gayet A, Fardellone P, Tauveron P, Le Loët X, Tron F. Autoantibodies to the 27 C-terminal amino acids of calpastatin are detected in a restricted set of connective tissue diseases and may be useful for diagnosis of rheumatoid arthritis in community cases of very early arthritis, 1126
Vlachoyiannopoulos PG *see* Swaak AJG
Vliet Vlieland TPM *see* Tijhuis GJ
Von der Horst-Bruinsma IE *see* Vos K
Von Willebrand factor-cleaving protease, acquired deficiency of, in a patient suffering from acute systemic lupus erythematosus, 940
Von Zweigbergk L *see* Hafström I
Vos K, von der Horst-Bruinsma IE, Hazes JMW, Breedveld FC, Le Cessie S, Schreuder DMT, De Vries RRP, Zanelli E. Evidence for a protective role of the human leukocyte antigen class II region in early rheumatoid arthritis, 133

Wachauer D *see* Schett G
Wada M, Maezawa Y, Baba H, Shimada S, Sasaki S, Nose Y. Relationships among bone mineral densities, static alignment and dynamic load in patients with medial compartment knee osteoarthritis, 499
Wada R *see* Nawata M
Wallace DJ, Linker-Israeli M, Hallegua D, Silverman S, Silver D, Weisman MH. Cytokines play an aetiopathogenetic role in fibromyalgia: a hypothesis and pilot study, 743
Walport MJ *see* Samarkos M
Walsh S, Jordan GR, Jefferiss C, Stewart K, Beresford JN. High concentrations of dexamethasone suppress the proliferation but not the differentiation or further maturation of human osteoblast precursors *in vitro*: relevance to glucocorticoid-induced osteoporosis, 74
Walsh SJ, McClelland AJJ, Owens CG, Callender ME. Fever and dry cough in a patient with a prosthetic heart valve. An interesting presentation of temporal arteritis, (L) 714
Wan MC, Moore T, Hollis S, Herrick AL. Ankle brachial pressure index in systemic sclerosis: influence of disease subtype and anticentromere antibody, 1102
Wanders RJA *see* Frenkel J
Wang W *see* Rolf CG
Wang Y-S *see* Sun K-H
Warnatz K *see* Imgrund M
Waterham HR *see* Frenkel J
Watt I *see* Kirwan J
Webb F *see* Sari-Kouzel H
Webb LH, Shewan J, Adebajo AO, Harker SD. An evaluation of two rheumamatology patient information programs, (L) 1418
Weber A, Bell S. Arthroscopic subacromial surgery in inflammatory arthritis of the shoulder, 384
Weber F, Kowald E, Schmuth M, Sepp N. Microscopic polyangiitis in a patient with relapsing polychondritis, (L) 233
Wechsler B *see* Auzary C

WEDDERBURN LR, JEFFREY R, WHITE H, PATEL A, VARSANI H, LINCH D, MURRAY K, WOO P. Autologous stem cell transplantation for paediatric-onset polyarteritis nodosa: changes in autoimmune phenotype in the context of reduced diversity of the T- and B-cell repertoires, and evidence for reversion from the CD45RO$^+$ to RA$^+$ phenotype, 1299
WEEDON H *see* Pettit AR; Smith MD
Wegener's granulomatosis
are antineutrophil cytoplasmic antibodies a marker predictive of relapse in,? A prospective study, 147
azathioprine toxicity mimicking a relapse of, (L) 831
ocular involvement in, responding to intravenous cyclophosphamide, (L) 1066
systemic, analysis of factors predictive of survival based 49 patients with, and prospective follow-up, 492
unilateral submandibular swelling as unique presentation of, (L) 953
Weight training. Chronic exertional compartment syndrome of the forearms secondary to, (L) 344
WEINER SR *see* Furst DE
WEINLÄNDER G *see* Fiebiger W
WEINSTEIN A *see* Furst DE
WEISMAN M *see* Furst DE
WEISMAN MH *see* Wallace DJ
WELSH KI *see* Coleiro B
WENDLING D *see* Toussirot E
WESTGEEST AAA *see* de Nijs RNJ
When is a geode not a geode: when LSMFT?, (L) 706, (L) 707
WHITE B *see* Furst DE
WHITE H *see* Wedderburn LR
WHO Collaborating Centre
on conducting burden-of-osteoporosis studies: a review of the core concepts and practical issues. A study carried out under the auspices of a, 7
consensus meeting on anti-cytokine therapy in rheumatoid arthritis, 699
WIGLEY F *see* Furst DE
WILLIAMS AS, TOPLEY N, DOJCINOV S, RICHARDS PJ, WILLIAMS BD. Amelioration of rat antigen-induced arthritis by liposomally conjugated methotrexate is accompanied by down-regulation of cytokine mRNA expression, 375
WILLIAMS AS *see also* Richards PJ
WILLIAMS BD *see* Lawson TM; Richards PJ; Williams AS
WILLIAMS E *see* Hutchinson D
WILLIAMSON L, MOWAT A, BURGE P. Screening for extensor tendon rupture in rheumatoid arthritis, 420
Willow bark extract for low back pain. Treatment of low back pain with a herbal or synthetic anti-rheumatic: a randomized controlled study, 1388
WILSGAARD T *see* Gran JT
WILSON AS, KITAS GD, LLEWELLYN P, CARRUTHERS DM, CHESELDINE DC, HARRIS S, HUISSOON AP, BACON PA, YOUNG SP. Provision on Internet-based rheumatology education (hhtp://rheuma.bham.ac.uk), 645
WILSON C *see* Tiwana H
WILSON H *see* Stratton R; Stratton RJ
WINKLER S *see* Schett G
WITTE T *see* Schmidt RE
WOJTULEWSKI JA *see* Rees JD
WOLACH B *see* Yacobovich JR
WOLLHEIM FA *see* Roux-Lombard P
Women with systemic sclerosis. Assessment of pituitary gonadotropin release to gonadotropin releasing hormone/thyroid-stimulating hormone stimulation in, 310
WONG WK *see* Furst DE
WOO P *see* Crawley E; Murray KJ; Wedderburn LR
WOODWARD M *see* McEntegart A
WORDSWORTH P. Reply to Le Parc JM *et al.*, (L) 359
Work, keeping our patients at,: implications for the management of those with rheumatoid arthritis and mucsuloskeletal conditions, (E) 1201
Work-related problems, patients', do rheumatologists recognize their?, 1206
WRIGHT MG. Fibromyalgia syndrome, (L) 348
WULFFRAAT NM *see* Tessel EM
WYATT S *see* Tennant A

YACOBOVICH JR, UZIEL Y, FRIEDMAN Z, RADNAY J, WOLACH B. Diffuse muscular haemorrhage as presenting sign of juvenile systemic lupus erythematosus and lupus anticoagulant hypoprothrombinaemia syndrome, 585
YALCIN S *see* Kamanli A
YAMAKAWA H *see* Gotoh M
YAMAMOTO T *see* Miyanishi K
YAMANE K, IHN H, KUBO M, KUWANA M, ASANO Y, YAZAWA N, TAMAKI K. Antibodies to Th/To ribonucleoprotein in patients with localized scleroderma, 683
YAMASHITA A *see* Miyanishi K
YAMAZAKI H *see* Gotoh M
YANAGISAWA K *see* Gotoh M
YANG ZQ *see* Inoue K
YASUOKA H *see* Fujii T
YAZAWA N *see* Yamane K
YAZICI H, BIYIKLI M, VAN DER LINDEN S, SCHOUTEN HJA. The 'zero patient' design to compare the prevalences of rare diseases, (E) 121
YAZICI H *see also* Melikoğlu M
YEDGAR S *see* Nitzan DW
YEOH S, SIDEROVE J. Methotrexate misadventure: a case for counselling, (L) 230
YOSHIKAWA H *see* Kaneko M
YOUNG SP *see* Wilson AS
YOUSSEF PP *see* Katrib A
YU C-L *see* Hsieh S-C
YU H-S *see* Hsieh S-C
YURDAKUL S *see* Melikoğlu M; Tokay S

ZANELLI E *see* Vos K
ZEHNTNER S *see* Pettit AR
ZENI S *see* Marasini B
ZENTILIN P *see* Filaci G
'Zero patient' design to compare the prevalences of rare diseases. The, (E) 121
ZINN (1916-2000). Wilhelm Martin (Obituary) 1075
ZIZZI F *see* Pasquali Ronchetti I
ZUBAROĞLY İ *see* Korkmaz C
ZUIJDERDUIN WM *see* Tijhuis GJ
ZÚÑIGA J *see* Pacheco-Tena C
ZWINDERMAN AH *see* Tijhuis GJ